



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

## CONTENTS.

|  | Page.     |  | Page.     |
|--|-----------|--|-----------|
| PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c. .... | 783—880   | PART V.—Acts of the Governor-General's Council assented to by the Governor-General ...   | NIL.      |
| PART I A.—Orders and Notifications by the Government of India ...  | 91—92     | PART VI.—Bills introduced into the Council of the Governor-General for making laws and Regulations or published under Rule 49 :— |           |
| PART I B.—Orders by the Lieutenant-Governor of Bengal ...  | 215—218   | A Bill to make better provision for recovering certain public demands ...  | 43—44     |
| PART II.—Advertisements ...  | 1737—1773 |  |           |
| PART III.—Acts of the Bengal Council ...   | NIL.      |  |           |
| PART IV.—Bills of the Bengal Council ...   | NIL.      | SUPPLEMENT No. 30 ...  | 1886—1889 |

## PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,  
the High Court, Government Treasury, &c.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF  
BENGAL, 1887.

|            |           |     |                 |     |     |           |
|------------|-----------|-----|-----------------|-----|-----|-----------|
| Wednesday, | Sept. 7th | ... | Rajmehal        | ... | ... | By river. |
| Thursday,  | " 8th     | ... | Leave Rajmehal  | ... | ... | By river. |
| Friday,    | " 9th     | ... | Rampore Beaulah | ... | ... | By river. |
| Saturday,  | " 10th    | ... | Sara Ghât       | ... | ... | By river. |
| Sunday,    | " 11th    | ... | Leave Sara Ghât | ... | ... | By rail.  |
| Monday,    | " 12th    | ... | Rungpore        | ... | ... | By rail.  |
| Tuesday,   | " 13th    | ... | Dinagopore      | ... | ... | By rail.  |
| Wednesday, | " 14th    | ... | Julpaigooree    | ... | ... | By rail.  |
| Thursday,  | " 15th    | ... | Darjeeling      | ... | ... | By rail.  |

No. 4103A.

**GENERAL.**—*The 31st August 1887.*—Mr. J. P. Grant, District and Sessions Judge, Hooghly, is allowed furlough for fifteen months, under section 50, chapter V of the Civil Leave Code, with effect from the 15th September 1887.

*The 1st September 1887.*—Baboo Surya Kumar Agasti, Assistant Magistrate and Collector, Arrareah, Purneah, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

*The 2nd September 1887.*—Baboo Narayan Chuunder Sen, M.A., B.L., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Sudder station of the district of Mozufferpore.

*The 3rd September 1887.*—Mr. G. E. Porter, c.s., reported his departure from India, on furlough, on the 23rd August 1887.

Mr. W. Maude, c.s., reported his departure from India, on furlough, on the 2nd August 1887.

*The 5th September 1887.*—Baboo Jogendra Nath Chuckerbutty, Temporary Sub-Deputy Collector, Noakholly, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 6th instant.

Baboo Komal Nath Ghose, Deputy Magistrate and Deputy Collector, Muddehpoorah, Bhagulpore, is allowed leave for one year, under section 128, chapter X of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Shib Chunder Nag, Deputy Magistrate and Deputy Collector, Maldah, is transferred to Bhagulpore, and is appointed to have charge of the Muddehpoorah sub-division of that district.

Baboo Sheonundun Lal Roy, Deputy Magistrate and Deputy Collector, Chumparun, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Sant Prosad, Deputy Magistrate and Deputy Collector, Purneah, is transferred to the Sudder station of the district of Chumparun, during the absence, on leave, of Baboo Sheonundun Lal Roy, or until further orders.

Baboo Sarat Chunder Chatterjee, Temporary Deputy Magistrate and Deputy Collector, Thakurgaon, Dinagepore, is allowed leave for two months, under rule 2, section 138 of the Civil Leave Code, with effect from the 16th instant.

Moulvie Abdool Khaliq, Deputy Magistrate and Deputy Collector, Rungpore, is transferred to Dinagepore, and is appointed to have charge of the Thakurgaon sub-division of that district.

Baboo Umesh Chunder Banerjee, Deputy Magistrate and Deputy Collector, Rajmehal, Sonthal Pergunnahs, is transferred to Rungpore, and is posted to the Sudder station of that district.

Baboo Nogendra Nath Gupta, Deputy Magistrate and Deputy Collector, Serampore, Hooghly, is transferred to Rajmehal, in the district of the Sonthal Pergunnahs.

Baboo Kherode Chunder Sen, M.A., is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to the Serampore sub-division in the district of Hooghly.

*The 6th September 1887.*—Mr. R. F. Rampini is appointed to act as District and Sessions Judge of Hooghly, in addition to his own duties as Officiating Additional District and Sessions Judge, 24-Pergunnahs and Hooghly, with effect from the 5th instant, during the absence, on furlough, of Mr. J. P. Grant, or until further orders.

Mr. R. H. Anderson, Assistant Magistrate and Collector, Purneah, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the 20th August 1887.

Baboo Baroda Churn Mittra, Assistant Magistrate and Collector, Pubna, is allowed leave for nineteen days, under section 72 of the Civil Leave Code, with effect from such date as he may avail himself of it.

The order of the 5th August 1887, granting Baboo Mobinee Mohun Chuckerbutty, Deputy Magistrate and Deputy Collector, Jessore, privilege leave for three weeks, is cancelled.

Mr. W. M. Smith, Deputy Magistrate and Deputy Collector, second grade, is promoted to the first grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. A. D'B. Gomes, retired.

Baboo Taruck Nath Mullick, Deputy Magistrate and Deputy Collector, Howrah, is confirmed in the second grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Obhoy Chunder Das, retired.

Mr. A. Rattray, Deputy Magistrate and Deputy Collector, Darjeeling, is confirmed in the second grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. W. M. Smith.

Baboo Doorgagutty Banerjee, Deputy Magistrate and Deputy Collector, third grade, on deputation as First Personal Assistant to the Commissioner of the Presidency Division, is promoted temporarily to the second grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Taruck Nath Mullick.

Baboo Annoda Persad Ghose, Deputy Magistrate and Deputy Collector, on deputation as Personal Assistant to the Commissioner of the Burdwan Division, is confirmed in the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Rakhal Das Mookerjee, deceased.

Baboo Kali Prosonno Sircar, Deputy Magistrate and Deputy Collector, Magaora, Jessore, is confirmed in the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Taruck Nath Mullick.

Baboo Taraprasad Chatterjee, Deputy Magistrate and Deputy Collector, Manbhoom, is confirmed in the third grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. A. Rattray.

Baboo Dwarka Nath Sen, Deputy Magistrate and Deputy Collector, fourth grade, is promoted temporarily to the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Annada Persad Ghose.

Baboo Dino Nath Mookerji, Deputy Magistrate and Deputy Collector, fourth grade, is promoted temporarily to the third grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Doorgagutty Banerjee.

Baboo Umachurn Gangooly, Deputy Magistrate and Deputy Collector, Khoolna, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. H. B. Beames.

Baboo Nund Kishore Dass, Deputy Magistrate and Deputy Collector, on deputation as Assistant Superintendent, Tributary Mehals, Onttack, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Annada Persad Ghose.

Baboo Rajani Nath Chatterjee, Deputy Magistrate and Deputy Collector, on deputation as Manager, Surajpore Estate, Purneah, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Kali Prosonno Sircar.

Baboo Amar Nath Bhattacharjee, Deputy Magistrate and Deputy Collector, on deputation as Second Personal Assistant to the Commissioner of the Presidency Division, is confirmed in the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Tara Prosad Chatterjee.

Baboo Mohinee Mohun Chuckerbutty, Deputy Magistrate and Deputy Collector, fifth grade, is promoted temporarily to the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Uma Churn Gangooly.

Baboo Rajgopal Roy, Deputy Magistrate and Deputy Collector, fifth grade, is promoted temporarily to the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Dwarka Nath Sen.

Baboo Troylucko Nath Sen, Deputy Magistrate and Deputy Collector, fifth grade, is promoted temporarily to the fourth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Deno Nath Mookerjee.

Baboo Chunder Narain Gupta, Deputy Magistrate and Deputy Collector, Sonthal Pergunnahs, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Uma Churn Gangooly.

Moulvie Mahomed Abdul Kadir, Deputy Magistrate and Deputy Collector, Contai, Midnapore, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Nund Kishore Das.

Baboo Sant Persad, Deputy Magistrate and Deputy Collector, Purneah, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Rajani Nath Chatterjee.

Baboo Pran Kissen Roy, Deputy Magistrate and Deputy Collector, Balasore, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Sital Nath Bose, deceased.

Baboo Gopal Chunder Mookerjee, Deputy Magistrate and Deputy Collector, Burdwan, is confirmed in the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Amar Nath Bhattacharjee.

Mr. W. R. Ricketts, Deputy Magistrate and Deputy Collector, sixth grade, on deputation as Manager of the Nilghiri Native State, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Mohini Mohun Chuckerbutty.

Baboo Koomud Nath Mookerjee, Deputy Magistrate and Deputy Collector, sixth grade, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Rajgopal Roy.

Baboo Shib Chunder Nag, Deputy Magistrate and Deputy Collector, sixth grade, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collector, *vice* Baboo Troylucko Nath Sen.

Baboo Nobin Chunder Das, Deputy Magistrate and Deputy Collector, sixth grade, is promoted temporarily to the fifth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Frankissen Roy.

Baboo Kedar Nath Biswas, Deputy Magistrate and Deputy Collector, Jhenida, Jessore, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Chunder Narain Gupta.

Baboo Khagendro Nath Mitter, Deputy Magistrate and Deputy Collector, Colooberian, Howrah, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Moulvie Mahomed Abdul Kadir.

Mr. E. F. Ainslie, Deputy Magistrate and Deputy Collector, Palamow, Lohardugga, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Sant Persad.

Moulvie Abdool Khalique, Deputy Magistrate and Deputy Collector, Thakurgaon, Dinagepore, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Pran Kissen Roy.

Baboo Poorna Chunder Chatterjee, Deputy Magistrate and Deputy Collector, Basirhat, 24-Pergunnahs, is confirmed in the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Gopal Chunder Mookerjee.

Baboo Upendro Chunder Mookerjee, Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. W. R. Ricketts.

Baboo Raghu Nath Sali, Temporary Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Koomud Nath Mookerjee.

Baboo Ganendro Nath Pal, Temporary Deputy Magistrate and Deputy Collector, seventh grade, on deputation, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Shib Chunder Nag.

Baboo Monmotho Coomar Bose, Temporary Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Ganendro Nath Pal, on deputation.

Mr. W. Rattray, Deputy Magistrate and Deputy Collector, seventh grade, is promoted temporarily to the sixth grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Nobin Chunder Das.

Baboo Raghu Nath Sahi is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Kedar Nath Biswas.

Baboo Ganendro Nath Pal is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Baboo Khagendra Nath Mittra.

Baboo Monmotho Coomar Bose is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Mr. E. F. Ainslie.

Baboo Khetter Mohun Mitter is confirmed in the seventh grade of Deputy Magistrates and Deputy Collectors, *vice* Moulvie Abdool Khalique.

The following Officiating Deputy Magistrates and Deputy Collectors are appointed temporarily to the seventh grade of the Subordinate Executive Service :—

Baboo Gunga Churn Chatterjee, Brahmunberiah, Tipperah.

Baboo Srish Chunder Ghose, Manbhoom.

**POLICE.**—*The 6th September 1887.*—Mr. G. H. P. Livesay, Officiating District Superintendent of Police, Jessore, is allowed leave for fifteen days, under section 72 of the Civil Leave Code, with effect from such date as he may avail himself of it.

**REGISTRATION.**—*The 1st September 1887.*—Baboo Prosunno Coomar Sil, Officiating Rural Sub-Registrar of Haripal, in the district of Hooghly, is confirmed in that appointment.

*The 6th September 1887.*—Baboo Protapa Chandra Ghosha, District Registrar of Assurances and Registrar of Joint-Stock Companies, Calcutta, is allowed leave for forty-five days, under section 72 of the Civil Leave Code, with effect from the 10th proximo, or such subsequent date as he may avail himself of it.

Baboo Panchanan Datta is appointed to act as District Registrar of Assurances and Registrar of Joint-Stock Companies, Calcutta, during the absence, or leave, of Baboo Protapa Chandra Ghosha, or until further orders.

Baboo Chandika Prosunno Mozumdar, Rural Sub-Registrar of Ramgunge, in the district of Noakholly, is appointed to be Rural Sub-Registrar of Fenny, and Munshi Ashghar Ali, Joint Sub-Registrar of Senbagh, in the same district, is appointed to be Rural Sub-Registrar of Ramgunge, with effect from the dates on which they respectively took over charge of their offices.

**OPIMUM.**—*The 6th September 1887.*—The order of the 22nd August 1887, granting Mr. A. F. Mackenzie, Sub-Deputy Opium Agent, Cawnpore, privilege leave for three months, and appointing Mr. J. R. Mawson to act for him, is cancelled.

**MEDICAL.**—*The 1st September 1887.*—Assistant Apothecary F. Bradley is appointed temporarily to be an Assistant Apothecary in the Presidency General Hospital, *vice* Mr. J. T. Weston, with effect from the date on which he joined that appointment.

*The 2nd September 1887.*—Surgeon-Major G. Bomford, Officiating Professor of Physiology, Medical College, Calcutta, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 17th October next, or from such date as he may avail himself of it.

*The 5th September 1887.*—The services of Civil Hospital Assistant Roma Nath Pal of the Bengal Provincial Establishment are placed at the disposal of the Surgeon-General with the Government of India.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### FOREST DEPARTMENT—BENGAL.

*The 5th September 1887.*—Baboo Sree Dhur Chuckerbutty, Sub-Assistant Conservator of Forests, third grade, in charge of the Singhbhum sub-division of the Chota Nagpore Forest Division, is promoted to the second grade of Sub-Assistant Conservators of Forests, with effect from 1st August 1887.

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 31st August 1887.*—Baboo Becharam Nandi, Head Master, Purulia Zillah School, is appointed to be a member of the District Committee of Public Instruction in the district of Manbhoom, *vice* Baboo Durga Das Mukerjee.

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 5th September 1887.*—Under section 39, Chapter VIII of the Pay and Acting Allowance Code, Mr. A. Macdonell, Professor, Presidency College, Calcutta, is appointed to be in charge of the Bengal Economic and Art Museum Collections, in addition to his other duties, during the absence, on deputation, of Mr. T. N. Mukerji, F.L.S., Assistant Curator of those Collections, or until further orders.

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 31st August 1887.*—The following correspondence regarding the imposition quarantine at Aden and Perim against arrivals from Bombay, received from the Government of Bombay, dated the 24th August 1887, is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## QUARANTINE RULES.

No. 2497 B, dated Bombay Castle, the 24th August 1887.

From—J. DE C. ATKINS, Esq., c.s., Under-Secretary to the Government of Bombay,  
General Department,

To—The Secretary to the Government of Bengal, Calcutta.

IN continuation of my telegram of the 19th instant, I am directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of the Government of Bombay, No. 2497, dated 24th idem, and of the Notification issued thereunder, regarding the enforcement of the B Quarantine Rules at Aden and Perim against arrivals from Bombay.

*Quarantine : Imposition of—*at Aden and Perim against vessels arriving from Bombay.

No. 2497.

GENERAL DEPARTMENT.

Bombay Castle, 24th August 1887.

Telegram from the Government of India, Home Department, dated 23rd August 1887 :—

“Your telegram 19th. Imposition quarantine Aden and Perim against Bombay sanctioned.”

RESOLUTION.—A notification should be published in the *Bombay Government Gazette* bringing B Quarantine Rules into operation at Aden and Perim against arrivals from Bombay.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other officers and departments concerned for information, with reference to Government Resolution No. 2148, dated 19th instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner of Burma.

J. DE C. ATKINS,  
*Under-Secretary to Government.*

## GENERAL DEPARTMENT.

*Bombay Castle, 24th August 1887.*

No. 2497.—In exercise of the power conferred by Act I of 1870, the following Rules for Quarantine against Cholera have been made by the Government of Bombay, with the previous sanction of the Governor-General in Council: they will take effect from the 18th instant in the Port of Aden and at Perim as a temporary measure :—

- I.—The Commander of every vessel, including buggalows or other native craft, arriving from Bombay shall, before entering the harbour, indicate by signal the port from which such vessel has come.
- II.—Such Commander shall not, except as hereinafter provided, allow any communication, either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.
- III.—Immediately on arrival the Commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the Commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and susceptible goods.
- IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is besides in good hygienic condition, the duration of the quarantine will be diminished according to the following scale :—

| After eight days of voyage |     |             | six days of quarantine |                                  |     |
|----------------------------|-----|-------------|------------------------|----------------------------------|-----|
| Do. nine                   | do. | ...         | ...                    | five                             | do. |
| Do. ten                    | do. | ...         | ...                    | four                             | do. |
| Do. eleven                 | do. | ...         | ...                    | three                            | do. |
| Do. twelve                 | do. | ...         | ...                    | two                              | do. |
| Do. thirteen               | do. | and upwards | ...                    | twenty-four hours of quarantine. |     |

- V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.
- VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.
- VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.
- VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine to be subsequently removed by members of their crews.
- IX.—All vessels arriving at Aden and Perim which may have communicated with vessels coming from Bombay shall be subjected to the same quarantine as vessels arriving at Aden and Perim from that Port.
- X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their Bills of Health.

By order of His Excellency the Right Honourable the Governor in Council,

T. D. MACKENZIE,  
*Acting Chief Secretary to Government.*

[First Publication.]

NOTIFICATION.

*The 6th September 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 53).

BAY OF BENGAL.

INDIA—EAST COAST.

COAST OF ORISSA.

DHAMRA RIVER.

SOUTH CHANNEL BUOY.

THE following information has been received from the Port Officer of Chandbally:—

The G. buoy in the South Channel, entrance to the Brahmini or Dhāmra river, being damaged by the cyclone of May 1887, has been changed, and a fairway buoy, painted black and white, with spire and basket, substituted.

The best track over the outer bar at present is to keep the C. buoy nearly on with this fairway buoy, or a little open to the northward of it.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*  
*Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 5th September 1887.

[Second Publication.]

NOTIFICATION.

*The 30th August 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 52).

EASTERN ARCHIPELAGO.

SINGAPORE STRAITS.

*Intended discontinuance of the Horsburgh light.*

THE following information has been received from Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India:—

The Rear Admiral Commanding the Naval Forces in Netherland India has given notice, dated Batavia, 14th July, that, according to Notice to Mariners, Singapore, 29th June

1887, after the 5th August next, the revolving light on the Horsburgh lighthouse will be discontinued during alterations.

Until the new light is exhibited, the light-ship *Formosa* will be moored on the North-East end of the reef, one cable's length from the base of the light-tower.

The light-ship will exhibit a bright revolving light in all respects similar to the Horsburgh light, but visible at a distance of only 10 miles.

In addition, there will be two bright lights shown from the balcony of the light-house tower, N. and S., at an elevation of 85 feet and visible about 15 miles.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 26th August 1887.

### [Third Publication.]

#### NOTIFICATION.

The 23rd August 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
Secretary to the Govt. of Bengal.

### GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

#### NOTICE TO MARINERS—(No. 51).

##### RED SEA.

##### (1). *Reported sunken rocks Northward of Jebel Zukur island.*

With reference to Notice to Mariners No. 47, of 22nd July 1887, on the reported sunken rocks northward of Jebel Zukur island, the Admiralty has notified that a close examination has been made on two occasions by H. M. S. *Griffon* of the area in which the dangers reported by the steam-vessels *Avocet* and *Teddington* are said to lie, without the discovery of any sign of shoaling of the water.

Pending the report of the inquiry into the loss of the latter vessel, and the receipt of evidence as to her position, no further search will be made, but vessels are warned to pass to the westward of a line joining Centre Peak island, Zebayir islands, and High island, Jebel Zukur.

##### (2). *Dahalak Bank—Position of wreck Northward of Seghalah island.*

Information has been received from Commander Hon'ble H. Lambton, H. M. S. *Dolphin*, through the Admiralty, that the steam-vessel *Graville* lies stranded about two miles northward of Seghalah island, Dahalak Bank.

The vessel, the mast and funnel of which were still standing, lies in a depth of three fathoms, with the following bearings and distance:—

|                                     |                                       |
|-------------------------------------|---------------------------------------|
| North-east point of Seghalah island | ... S.S.E., distant nearly two miles. |
| South-west point of Bilhah island   | ... N.W. by W. $\frac{1}{4}$ W.       |

*Position.*—Latitude  $15^{\circ} 47' 15''$  N.; longitude  $40^{\circ} 44' 0''$  E.

*Note.*—It does not appear likely that the *Graville* will break up for some time.

*The bearings are Magnetic. Variation  $4^{\circ}$  westerly in 1887.*

By direction of the Government of Bengal,

ARTHUR W. STIFFE, Captain, I.M.,

Port Officer of Calcutta.

PORT OFFICE, Calcutta, the 19th August 1887.

### JUDICIAL DEPARTMENT:

No. 4104A.

The 31st August 1887.—The services of Baboo Jiban Kristo Chatterjee, First Subordinate Judge of Chittagong, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Juggat Doorlub Mozoomdar, Small Cause Court Judge and Subordinate Judge of Furreedpore, is appointed to be First Subordinate Judge of Chittagong, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court not exceeding Rs. 100 in value, within the local limits of the Sudder Munsifi of Chittagong.

Baboo Trailakya Nath Mitter, Small Cause Court Judge and Second Subordinate Judge of Patna, is appointed to be Small Cause Court Judge and Subordinate Judge of Furreedpore.

Baboo Nilmoni Dass, Third Subordinate Judge of Patna, is appointed to be Small Cause Court Judge and Second Subordinate Judge of Patna.

Baboo Jadu Nath Dass, Officiating Subordinate Judge of Sarun, is appointed to be Third Subordinate Judge of Patna.

Baboo Paresh Nath Banerjee, Small Cause Court Judge of Kooshtea, Chooadanga, and Meherpore, is appointed to be Small Cause Court Judge and Subordinate Judge of Bhagulpore.

Baboo Jogesh Chunder Mitter, Small Cause Court Judge and Subordinate Judge of Bhagulpore, is appointed to be First Subordinate Judge of Gya, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Sudder Munsifi of Gya.

Baboo Kali Prosonno Mookerjee, Subordinate Judge of Gya, is appointed to be Subordinate Judge of Dacca.

Baboo Moti Lal Sircar, Second Subordinate Judge of Dacca, is appointed to be Small Cause Court Judge and First Subordinate Judge of Midnapore.

Baboo Kailash Chunder Mookerjee, Subordinate Judge of Shahabad, is appointed to be Subordinate Judge of Rungpore, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, within the local limits of the Sudder Munsifi of Rungpore.

Baboo Dwarka Nath Mitter, Subordinate Judge of Rungpore, is appointed to be Subordinate Judge of Shahabad, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Arrah and Buxar Munsifis.

Baboo Saroda Prosad Chatterjee, Officiating Small Cause Court Judge of Kooshtea, Chooadanga, and Meherpore, is confirmed in that appointment.

Baboo Hemango Chunder Bose, Officiating Additional Subordinate Judge of Chittagong, is appointed to be Third Subordinate Judge of Hooghly.

Baboo Krishna Mohan Mookerjee, Officiating Small Cause Court Judge of Hooghly, Serampore, and Howrah, and First Subordinate Judge of Hooghly, is appointed to be Subordinate Judge of Khoolna, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the local limits of the Sudder sub-division of Khoolna.

Baboo Sree Nath Roy, First Subordinate Judge of Hooghly and Small Cause Court Judge of Hooghly, Serampore, and Howrah, is appointed to be Additional Subordinate Judge of Chittagong, but will continue, until further orders, on deputation as Officiating Third Judge of the Calcutta Small Cause Court.

Baboo Bhugwan Chunder Chatterjee, Officiating Additional Subordinate Judge of Midnapore, is appointed to act as Additional Subordinate Judge of Chittagong during the absence, on deputation, of Baboo Sree Nath Roy, or until further orders.

Baboo Bhugwan Chunder Chuckerbutty, Subordinate Judge of Khoolna, is appointed to be First Subordinate Judge of Hooghly and Small Cause Court Judge of Hooghly, Serampore, and Howrah.

*The 2nd September 1887.*—The Lieutenant-Governor accepts the resignation tendered by Mr. W. H. Fitze of his appointment of Presidency Magistrate for the Town of Calcutta.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Baroda Dus Rose, Sub-Deputy Collector, Howrah, to take down evidence in criminal cases in the English language.

Baboo Narayan Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Mozufferporè, is vested with the powers of a Magistrate of the third class.

*The 3rd September 1887.*—Baboo Baroda Prosonno Shome, Temporary Subordinate Judge of Manbhoom, is appointed to be a Subordinate Judge of the third grade, *vice* Baboo Kanie Lal Mookerjee, deceased, and to be Subordinate Judge of Manbhoom.

*The 5th September 1887.*—Baboo Kherode Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Serampore, Hooghly, is vested with the powers of a Magistrate of the third class.

*The 6th September 1887.*—Baboo Syama Kumud Mookerjee, Temporary Deputy Magistrate and Deputy Collector, Beerbhoom, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

Baboo Syama Kumud Mookerjee is also vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Baboo Kedareswar Maitro, First Munsif of Bhola, in the district of Backergunge, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Tumlook.

Baboo Akhoy Kumar Sen, Third Munsif of Tumlook, in the district of Midnapore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Netrokona.

Baboo Akhoy Kumar Sen is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50, within the local limits of the Netrokona Munsifi.

Baboo Ras Behary Bose, First Munsif of Netrokona, in the district of Mymensingh, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at Haripal.

Baboo Behary Lal Mukerji, Munsif of Haripal, in the district of Hooghly, is appointed to be a Munsif in the district of Furreedpore, to be ordinarily stationed at Bhanga.

Baboo Behary Lal Mukerji is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhanga Munsifi.

Baboo Bhubun Mohun Gangooly, First Munsif of Bhanga, in the district of Furreedpore, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at the Sudder station.

Baboo Behari Lal Mullick, Second Munsif of Midnapore, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Munshigunge.

Baboo Chunder Mohun Mukerji, First Munsif of Munshigunge, in the district of Dacca, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Bhola.

Baboo Atul Chunder Batabyal, n.l., is appointed to act as a Munsif in the district of Backergunge, to be ordinarily stationed at Bhola, until further orders.

The services of Baboo Prem Chand Pal, First Munsif of Patuakhali, in the district of Backergunge, are placed at the disposal of the Chief Commissioner of Assam.

Baboo Lal Gopal Sen, First Munsif of Attia, in the district of Mymensingh, is appointed to be a Munsif in the district of Bhagulpore, to be ordinarily stationed at the Sudder station.

Baboo Lal Gopal Sen is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhagulpore Munsifi.

Baboo Lal Behary Dey, Munsif of Bhagulpore, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Naraingunge.

Baboo Lal Behary Dey is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Naraingunge Munsifi.

Baboo Sham Kishore Bose, Munsif of Naraingunge, in the district of Dacca, is appointed to be a Munsif in the district of Burdwan, to be ordinarily stationed at the Sudder station.

Baboo Sham Kishore Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Burdwan Munsifi.

Baboo Debendro Lal Shome, First Munsif of Burdwan, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at the Sudder station.

Baboo Debendro Lal Shome is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Midnapore Munsifi.

Baboo Jogendro Nath Bose, First Munsif of Midnapore, is appointed to be a Munsif in the district of Sarun, to be ordinarily stationed at the Sudder station.

Baboo Jogendro Nath Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Chuprah Munsifi.

Moulvi Shah Lutafut Hossein, Second Munsif of Chupra, in the district of Sarun, is appointed to be a Munsif in the district of Gya, to be ordinarily stationed at Aurungabad.

Moulvie Ata Hossein, Munsif of Aurungabad, in the district of Gya, is appointed to be a Munsif in the district of Chota Nagpore, to be ordinarily stationed at Chattra.

Baboo Mohendro Lal Ghose, Munsif of Chattra, in the district of Chota Nagpore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Pingna.

Baboo Mohendro Lal Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Pingna Munsifi.

Baboo Gopal Chunder Banerji (No. III), Munsif of Pingna, in the district of Mymensingh, is appointed to be a Munsif in the district of Cuttack, to be ordinarily stationed at Jajpore.

Baboo Gopal Chunder Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Jajpore Munsifi.

Baboo Gopal Krishna Ghose, Munsif of Jajpore, in the district of Cuttack, on leave, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Narail.

Baboo Jogendro Chunder Mullick, Second Munsif of Narail, in the district of Jessore, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Netrokona.

Baboo Aghore Chundra Hazra, Second Munsif of Netrokona, in the district of Mymensingh, is appointed to be Additional Munsif in the district of Cuttack.

Baboo Bhugwan Chunder Chatterjee, Additional Munsif of Chutack, is appointed to be a Munsif in the district of Tirhoot, to be ordinarily stationed at Durbhunga, but will continue to act, until further orders, as Additional Subordinate Judge of Chittagong.

Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, on leave, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at the Sudder station.

Baboo Suresh Chunder Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Dacca Munsifi (excluding the Small Cause Court Judge's jurisdiction).

Baboo Rajani Nath Ghose, Second Munsif of Dacca, is appointed to be a Munsif in the district of Dinagepore, to be ordinarily stationed at Raigunge.

Baboo Akhoy Kumar Bose, Munsif of Raigunge, in the district of Dinagepore, is appointed to be a Munsif in the district of Midnapore, to be ordinarily stationed at Ghattal.

Baboo Akhoy Kumar Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Ghattal Munsifi.

Baboo Haro Gobind Mukerji, Munsif of Ghattal, in the district of Midnapore, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Perozepore.

Baboo Chunder Nath Ghose, First Munsif of Perozepore, in the district of Backergunge, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Ishwargunge.

Baboo Chunder Nath Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Ishwargunge Munsifi.

Baboo Shambhu Chunder Nag, Officiating Munsif of Soory, in the district of Beerbhoom, is confirmed in that appointment.

Baboo Hari Prosad Dass, Second Munsif of Patuakhali, in the district of Backergunge, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at the Sudder station.

Baboo Jodu Nath Ghose, First Munsif of Jessore, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Comillah.

Baboo Jodu Nath Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Comillah Munsifi.

Baboo Sasi Bhusun Sen, First Munsif of Comillah, in the district of Tipperah, is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at the Sudder station.

Baboo Aswini Kumar Guha, First Munsif of Hooghly, is appointed to be a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Diamond Harbour.

Baboo Janoki Nath Mookerji, First Munsif of Diamond Harbour, in the district of the 24-Pergunnahs, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Bagirhat.

Baboo Saroda Prosad Chatterji, Second Munsif of Bagirhat, in the district of Jessore, is appointed to be a Munsif in the district of Gya, to be ordinarily stationed at the Sudder station.

Baboo Debendro Chunder Mookerji, Third Munsif of Gya, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at Futtickcherry.

Baboo Purna Chunder Mitter, sub. *pro tem*. Munsif of Futtickcherry, in the district of Chittagong, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Ramroygram.

Baboo Har Chunder Dass, Munsif of Ramroygram, in the district of Tipperah, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Sudharam, *vice* Baboo Biraj Krishna Ghose, deceased.

Baboo Saroda Prosad Bose, Second Munsif of Lukhipore, in the district of Noakholly, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Jamalpore.

Baboo Saroda Prosad Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Jamalpore Munsifi.

Baboo Satya Churru Gangooly, Officiating Munsif of Jamalpore, in the district of Mymensingh, is appointed to be a Munsif in the district of Rungpore, to be ordinarily stationed at Gaibanda.

Baboo Monmotho Nath Chatterji, Officiating first Munsif of Kurigram, in the district of Rungpore, is confirmed in that appointment.

Baboo Jogendro Nath Mukerji, Second Munsif of Gaibanda, in the district of Rungpore, is appointed to be a Munsif in the district of Outtack, to be ordinarily stationed at Pooree.

Baboo Kali Krishna Chowdhury, Munsif of Pooree, in the district of Outtack, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Kaligunge.

Baboo Kali Krishna Chowdhury is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Kaligunge Munsifi.

Baboo Purna Chunder Shome, First Munsif of Kaligunge, in the district of Dacca, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali, but will continue to be employed, until further orders, as Additional Subordinate Judge of Shahabad.

Baboo Kissory Lal Sen is appointed to act as a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali, during the absence, on deputation, of Baboo Purna Chunder Shome, or until further orders, on being relieved of his present appointment as Officiating Munsif of Sasseram, in the district of Shahabad.

Baboo Gokool Chand, Additional Munsif of Chittagong, on leave, is appointed to be a Munsif in the district of Purneah, to be ordinarily stationed at Arrareah.

Baboo Raj Narayan Mukerji, Second Munsif of Arrareah, in the district of Purneah, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Chandpore.

Baboo Nund Lal Kundu, First Munsif of Chandpore, in the district of Tipperah, is appointed to be a Munsif in the district of Bhagulpore, to be ordinarily stationed at Mudhupoor.

Baboo Nund Lal Kundu is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Mudhupoor Munsifi.

Baboo Gunesyam Gupta, Munsif of Mudhupoor, in the district of Bhagulpore, is appointed to be a Munsif in the district of Rungpore, to be ordinarily stationed at the Sudder station, but is deputed to Nilphamari.

Baboo Gopi Krishna Banerjee, Third Munsif of Rungpore, on deputation at Nilphamari, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Bagirhat.

Baboo Gopi Krishna Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bagirhat Munsifi.

Baboo Nogendro Nath Roy, Third Munsif of Muradnuggur, in the district of Tipperah, is appointed to be a Munsif in the district of Shahabad, to be ordinarily stationed at Arrah.

Baboo Nogendro Nath Roy is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Arrah Munsifi.

Baboo Bhogobutty Churn Mitter, Third Munsif of Arrah, in the district of Shahabad, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali.

Baboo Bhogobutty Churn Mitter is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Patuakhali Munsifi.

Baboo Nilmadhub De, Third Munsif of Patuakhali, in the district of Backergunge, is appointed to be a Munsif in the district of Pubna and Bogra, to be ordinarily stationed at Nowabgunge, but is deputed to Bogra, until further orders.

Baboo Kalipuddo Mookerji, Munsif of Nowabgunge, in the district of Pubna and Bogra, on deputation at Bogra, is appointed to be a Munsif in the district of Tipperah, to be ordinarily stationed at Muradnuggur.

Baboo Kalipuddo Mookerji is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Muradnuggur Munsifi.

Baboo Krishna Chunder Dass, Munsif of Lohardugga, in the district of Chota Nagpore, on leave, is appointed to be Additional Munsif in the district of Dacca, to be ordinarily stationed at Munshigunge.

Baboo Purna Chunder Chowdhury, Additional Munsif of Munshigunge, in the district of Dacca, on deputation at the Sudder station, is appointed to be a Munsif in the district of Beerbhoom, to be ordinarily stationed at Bholepore.

Baboo Janoki Nath Dutt, Munsif of Bholepore, in the district of Beerbhoom, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Fenny.

Baboo Janoki Nath Dutt is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Fenny Munsifi.

Baboo Mohendro Lal Goswami, Officiating Munsif of Monghyr, in the district of Bhagulpore, is confirmed in that appointment.

Baboo Sri Gopal Chatterji, Munsif of Sundeep, in the district of Noakholly, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Manickgunge.

Baboo Kopali Prosonno Mukerji, First Munsif of Manickgunge, in the district of Dacca, on deputation at Munshigunge, is appointed to be a Munsif in the district of Sarun, to be ordinarily stationed at the Sudderstation.

Baboo Huri Hur Churn Lal, Third Munsif of Chupra, in the district of Sarun, is appointed to be a Munsif in the district of Chota Nagpore, to be ordinarily stationed at Roghunathpore.

Baboo Ohakrodhur Pershad, Munsif of Roghunathpore, in the district of Chota Nagpore, is appointed to be a Munsif in the district of Purneah, to be ordinarily stationed at Arrareah.

Baboo Rajendro Nath Dutt, First Munsif of Arrareah, in the district of Purneah, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Patuakhali.

Baboo Nistaram Banerjee, Munsif of Azimgunge, in the district of Moorshedabad, is appointed to be a Munsif in the district of Shahabad, to be ordinarily stationed at Sasseram.

Baboo Gobind Chandra Bose, Munsif of Soory, in the district of Beerbhoom, on leave, is appointed to be a Munsif in the district of Pubna and Bogra, to be ordinarily stationed at Serajgunge.

Baboo Kailash Chunder Majumdar, Munsif of Serajgunge, in the district of Pubna and Bogra, is appointed to be Additional Munsif in the district of Dacca.

Baboo Srish Chunder Bhattacharjya, sub. *pro tem.* Munsif of South Patiya, in the district of Chittagong, is confirmed in that appointment.

Baboo Ram Lal Dutt, sub. *pro tem.* Munsif of South Raojan, in the district of Chittagong, is confirmed in that appointment.

Baboo Promotho Krishna Singha, sub. *pro tem.* Munsif of Cox's Bazar, in the district of Chittagong, is confirmed in that appointment.

Baboo Lal Sing, sub. *pro tem.*, Third Munsif of Nemal, in the district of Midnapore, is confirmed in that appointment.

Baboo Kristo Lal Chatterji, sub. *pro tem.* Second Munsif of Kaligunge, in the district of Dacca, is confirmed in that appointment.

Moulvi Sayyad Abdul Aziz, Officiating Munsif of Lohardugga, in the district of Chota Nagpore, is appointed to be a Munsif in the same district, to be ordinarily stationed at Lohardugga, sub. *pro tem.*

Baboo Poreah Nath Chatterji, B.L., is appointed to be Additional Munsif of Chittagong, sub. *pro tem.*

Baboo Ram Churn Mullick, Officiating Additional Munsif of Dacca, on deputation to Munshigunge, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Sundeep, sub. *pro tem.*

Baboo Hem Chunder Mockherji, Officiating Munsif of Oolooberiah, in the district of Hooghly, is appointed to be a Munsif in the district of Noakholly, to be ordinarily stationed at Lukhipore, sub. *pro tem.*

Baboo Raj Krishna Banerjee, Munsif of Bhola, in the district of Backergunge, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bhola Munsifi.

Baboo Jogendro Lal Chowdhury, Second Munsif of Attia, in the district of Mymensingh, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Attia Munsifi.

**GRANT OF LEAVE TO MUNSIFS—The 31st August 1887.**—Baboo Suresh Chunder Ghose, Munsif of Sasseram, in the district of Shahabad, is allowed leave for seven days under section 128, Chapter X of the Civil Leave Code, in extension of the leave granted to him on the 13th instant.

**The 1st September 1887.**—Baboo Amar Chunder Mukerji, Additional Munsif of Tipperah, is allowed leave for four months under section 16, Chapter II of the Civil Leave Code, in extension of the leave granted to him on the 12th July last.

J. WARE EDGAR,  
Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

**The 3rd September 1887.**—It is hereby notified for general information that, in exercise of the powers conferred on him by section I, Act IV (B.C.) of 1873, the Lieutenant-Governor is pleased to direct that all deaths occurring within the limits of the municipalities in the Presidency Division, noted in the margin, shall be registered, with effect from the 1st October next.

|                 |                                       |
|-----------------|---------------------------------------|
| Rajpore ...     | In the district of the 24-Pergunnahs. |
| Barriporo ...   |                                       |
| Joy nagore ...  |                                       |
| Gohardanga ...  |                                       |
| Bushirhat ...   |                                       |
| Taki ...        | In the district of Nuddea.            |
| Baduria ...     |                                       |
| Kushtea ...     |                                       |
| Kumarkholly ... |                                       |
| Beernagore ...  |                                       |
| Mohoshpore ...  | In the district of Jessore.           |
| Satkhira ...    |                                       |
| Debhatta ...    |                                       |
| Chanduria ...   |                                       |

J. WARE EDGAR,  
Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

**The 3rd September 1887.**—Whereas a notification, dated the 21st February 1887 announcing the intention of the Lieutenant-Governor to extend the provisions of the Bengal Vaccination Act V (B.C.) of 1880 to the municipalities named in the margin, was published at page 47, Part IB of the *Calcutta Gazette* of the 23rd idem, and whereas no objection has been raised to the proposal within six weeks from the date of the publication of the notification within the municipalities concerned, it is hereby notified for general information that, in the exercise of the power conferred on him by section 1 of the said Act, the Lieutenant-Governor is

pleased to extend the provisions of the Act to the said municipalities, with effect from the 1st October next.

J. WARE EDGAR,  
Offg. Chief Secy. to the Govt. of Bengal.

| Districts.      | Names of municipalities.   |
|-----------------|--|
| Furroodpore ... | { Furroedpore.<br>Madariopore.   |
| Backergunge ... | { Barisal.<br>Jhallokati.<br>Nalchitli.<br>Jamalpore.<br>Nussacerabad.<br>Sherepore. |
| Mymensingh ...  | { Kishoregunga.<br>Basitpore.<br>Mooktagacha.  |

## NOTIFICATION.

*The 3rd September 1887.*—It is hereby notified for general information that, in exercise of the power vested in him by section I, Act IV (B.C.) of 1873, the Lieutenant-Governor is pleased to direct that all deaths occurring within the limits of the Jungipore Municipality, in the district of Moorshedabad, shall be registered with effect from the 1st October 1887.

J. WARE EDGAR,

*Offg. Chief Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 3rd September 1887.*—It is hereby notified for general information that, in exercise of the power vested in him by section I, Act IV (B.C.) of 1873, the Lieutenant-Governor is pleased to direct that all births and all deaths occurring within the limits of the two municipalities in the Presidency Division, noted in the margin, shall be registered.

1. Suburban Municipality. In the district of the 24-Pergunnahs.
2. Jessore. In the district of Jessore.

J. WARE EDGAR,

*Offg. Chief Secy. to the Govt. of Bengal.*

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## ESTABLISHMENT—GENERAL.

*The 5th September 1887.*

No. 305.—*Promotions.*—Mr. J. C. White, Executive Engineer, 4th grade, sub. *pro tem.*, is confirmed in that grade, with effect from the 1st of August 1887.

Mr. W. B. Starkoy, Assistant Engineer, 1st grade, sub. *pro tem.*, is confirmed in that grade, with effect from the 1st August 1887.

Mr. T. H. Clowes, Assistant Engineer, 1st grade, sub. *pro tem.*, is confirmed in that grade, with effect from the 11th August 1887.

## CIVIL BUILDINGS.

*The 5th September 1887.*

No. 306.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the sub-divisional buildings at Serampur, in the village of Serampur, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 beegahs 4 cottahs 13 chittacks of standard measurement, bounded on the north by the Strand Road, on the east by the Roman Catholic Church Street, on the south by the High Street, and on the west by the Nishan Ghât Road, is required within the aforesaid village of Serampur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to whom it may concern.

## RAILWAY.

*The 6th September 1887.*

No. 307.—*Declaration.*—The Declaration [No. 10], dated the 12th January 1885, regarding the acquisition of land required for an extra siding and dam at the Atrai Station of the Northern Bengal State Railway published at page 27 of the *Calcutta Gazette* of the 14th idem, is hereby cancelled.

No. 308.—*Declaration.*—The declaration [No. 145], dated the 8th April 1886, regarding the acquisition of land required by the East Indian Railway for general purposes at the Sahebgunge Ghât Station, published at page 430 of the *Calcutta Gazette* of the 14th April 1886, is hereby cancelled.

C. M. BROWNE, Col., R.E.,

*Offg. Secy. to the Govt. of Bengal, P. W. Dept.*

## IRRIGATION.

*The 6th September 1887.*

No. 309.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Kalitala diversion embankment, in Rampore Beaulah, in the village of Haropur, pergunnah Garer Hât, zillah Rajshahye, it is hereby declared that for the above purpose a piece of land measuring, more or less, 9 bighas 14 cottahs and 2 chittacks of standard measurement, is required within the aforesaid village of Haropur, in Rampore Beaulah. The general direction of the embankment is from east to west.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. I. HARRISON, Lieut.-Col., R. E.,

*Offg. Joint-Secy. to the Govt. of Bengal, P. W. Dept.*

## JAIL DEPARTMENT.

No. 6851.—*The 30th August 1887.*—Surgeon-Major B. Gupta made over charge of the Nuddea Jail to Assistant Surgeon Nil Kant Chatterjee on the afternoon of the 21st August 1887.

No. 6998.—*The 3rd September 1887.*—Dr. A. L. Sandel made over charge of the Pooree Jail to Baboo Raj Gopal Roy on the afternoon of the 16th August 1887.

A. D. LARMORE,  
for Inspector-General of Jails, Bengal.

## CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6849.—*The 5th September 1887.*—The following lists of Civil Hospital Assistants serving in Bengal, who have passed the English qualification and Professional Examination held on the 15th of April 1887, are published for general information.

A. J. COWIE,  
Inspector-General of Civil Hospitals, Bengal.

*Names of Candidates who have passed the English Qualification Examination for higher pay held on the 15th April 1887.*

| NAMES.               | Grade. | Attached to                         |
|----------------------|--------|-------------------------------------|
| Prosunno Coomar Sen  | 1st    | Supernumerary, Campbell Hospital.   |
| Annady Nath Sen      | 2nd    | Police Hospital, Alipore.           |
| Akhil Chandra Mitra  | 3rd    | Supernumerary, Rungpore Dispensary. |
| Purna Chunder Guho   | "      | Central Jail Hospital, Dacca.       |
| Atal Behari Banerjee | "      | Officiating, Buliati Dispensary.    |
| Juggun Mohun Rout    | "      | Special cholera duty, Cuttack.      |
| Mahabir Pershad      | "      | Ditto ditto, Sarun.                 |
| Rakhal Chandra Dutt  | "      | On deputation, military duty.       |

*Names of Candidates who have passed the Professional Examination held on the 15th of April 1887.*

| Present grade. | NAMES.                     | Attached to.                             | Date of declaration. | Class to which promoted. | Date of rank.      | Date of passing English qualification for the higher pay according to G. G. O.'s Nos. 945 of 7th October 1868, and 895 of 1873. | REMARKS.           |
|----------------|----------------------------|--|----------------------|--------------------------|--------------------|---|--------------------|
| 3rd            | Surjya Kumar Adhikari.     | Jail Hospital, Chittagong.               | 2nd January 1875     | 2nd                      | 15th April 1887    |   |                    |
| 2nd            | Anundo Chunder Roy         | Northern Bengal State Railway, Siligori. | 23rd October 1872    | 1st                      | Ditto.             |   |                    |
| 3rd            | Poornanund Das             | Reformatory, Alipore...                  | 5th December 1872    | 1st                      | 5th December 1880. |   |                    |
| 3rd            | Kristo Nath Bhattacharjee. | Officiating Taki Dispensary.             | 29th December 1873.  | 2nd                      | 15th April 1887.   |   |                    |
| 3rd            | Heera Lal Sen              | Nulhati State Railway                    | 1st February 1879    | 2nd                      | Ditto              | 15th April 1887   | Re-tested English. |
| 2nd            | Kristo Sunker Sen          | Orissa Coast Canal, Balasore, at Contai. | 19th March 1872      | 1st                      | Ditto.             |   |                    |
| 3rd            | Narsin Chunder Biswas.     | Sub-division and Dispensary, Gyebunda.   | 29th April 1879      | 2nd                      | Ditto              | Ditto   | Ditto.             |
| 2nd            | Abinash Chunder Mookerjee. | Sub-division and Dispensary, Siligori.   | 24th July 1872       | 1st                      | Ditto              | Ditto   | Ditto.             |
| 3rd            | Mathoor Mohun Ghosh        | Sub-division and Dispensary, Khoordah.   | 3rd February 1890    | 2nd                      | 3rd February 1887. | 3rd February 1887.  | Ditto.             |
| 3rd            | Kamini Kumar Guho          | Police Hospital, Barisal.                | 15th November 1875.  | 2nd                      | 15th April 1887.   |   |                    |
| 3rd            | Gopaul Chunder Paul        | Jail and Police Hospital, Noakhally.     | 28th April 1870      | 2nd                      | Ditto.             |   |                    |

## HIGH COURT NOTICES.

Circular order issued by authority of the High Court of Judicature at Fort William in Bengal.

CIVIL.

No. 4, dated the 16th August 1887.

IN the explanations to Chapter V, Rule 49, at page 305, General Rules and Circular Orders, Civil—

For

“The order sheet should be ordinarily in the handwriting of the Judge himself”

Substitute the following:—

The order sheet should be ordinarily in the handwriting of the Judge himself. It shall be kept in charge of the same officer who has custody of the trial nuthee, and at the conclusion of the trial shall be permanently attached thereto.

“The order sheet may be written by the Clerk of the Court at the dictation of the presiding Judge, and each order, when recorded, shall be signed by the Judge, who shall be responsible for the correctness of the entry signed.”

General Letter No. 8, dated Calcutta, the 11th July 1887.

From—C. M. W. BRETT, Esq., Registrar, High Court, Calcutta,

To—The District Judge of

THE Lieutenant-Governor has expressed a desire that District Officers should receive information of the number of applications made under the Bengal Tenancy Act, 1885, for deposit of rent, service of notice of surrender of holdings, and for distraint under the Act. As this

HIGH COURT:  
ENGLISH DEPARTMENT.  
Civil.

information is contained in Quarterly Statement C (Miscellaneous Judicial), which is submitted by you to the High Court, I am directed to request that you will forward to the Collector of the District a copy of that statement containing the information required from the commencement of the present official year, and similarly in future at the close of each quarter.

### NOTIFICATION.

THE undermentioned Mukhtar having withdrawn the security deposited by him under the Rules of this Court has ceased to be Mukhtar of the High Court on its Appellate Side. His certificate has been cancelled, and his name removed from the roll—

| Name.                          | No. in list. | Number in register. |
|--------------------------------|--------------|---------------------|
| Abdool Latif      ...      ... | 1            | 94 of 1883.         |

By order of the High Court,

J. H. BELCHAMBERS,

Deputy Registrar, for Registrar.

HIGH COURT, FORT WILLIAM, the 2nd September 1887.

## EDUCATION DEPARTMENT, BENGAL.

### Subordinate Educational Service.

The 23rd August 1887.—Babu Sital Chandra Chatterjea, Sub-Inspector of Schools, Manbhoom (officiating in class VII), was on leave of absence for one month, under section 72, chapter V of the Civil Leave Code, with effect from the 17th June 1887.

The orders of the 4th July last, granting Moulavi Abdul Rahim, Deputy Inspector of Schools, Bhagulpore (class IV), leave of absence for one month, under section 72, chapter V of the Civil Leave Code, with effect from that date, are cancelled.

The 25th August 1887.—Moulavi Synd Reazat Hossein, Third Master of the Patna Normal School (class VI), is appointed to be Fifth Master of the Mozufferpore Zillah School, vice Babu Saligram Tewari, transferred.

Babu Jagat Bandhu Bhadra, Head Master of the Jessore Zillah School (class IV), having returned to duty on the afternoon of the 23rd July last, the unexpired portion of the leave granted to him under the orders of the 9th idem is cancelled.

The 26th August 1887.—In supersession of the orders of the 2nd August 1887, Babu Debendra Nath Bhattacharjee, M.A., Second Master of the Rungpore Zillah School and Officiating Second Master of the Furreedpore Zillah School (officiating in class VI),

is appointed to be Lecturer in the Ravenshaw College, Cuttack, with effect from the 11th idem, and confirmed in that class, with effect from the 1st September 1887, *vice* Babu Hara Nath Mitra, retired.

*The 27th August 1887.*—Babu Radha Lal, Deputy Inspector of Schools, Gya (class V), on leave, is appointed to act as Deputy Inspector of Schools, Ohumparun, during the absence, on deputation, of Babu Sajiwan Lal, B.A., or until further orders.

CHARLES H. TAWNEY,  
*Offg. Director of Public Instruction.*

### Junior Scholarships for 1888.

It is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, seven junior scholarships of the second grade and 13 of the third grade have been allotted to the Presidency Division, to be awarded at the Entrance Examination to be held in April 1888.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows:—

|               |     |     |     |     |    |
|---------------|-----|-----|-----|-----|----|
| 24-Pergunnahs | ... | ... | ... | ... | 4  |
| Nuddea        | ... | ... | ... | ... | 3  |
| Jessore       | ... | ... | ... | ... | 2  |
| Khulna        | ... | ... | ... | ... | 2  |
| Moorshedabad  | ... | ... | ... | ... | 2  |
| Total         |     |     |     |     | 13 |

A. N. BHATTACHARJEE,  
*Personal Assistant, for Commissioner.*

### NOTIFICATION.

It is hereby notified for general information that upon the result of the Entrance Examination of April 1888 being known, the three second grade junior scholarships allotted to the Bhagulpore Division will be awarded to the three best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the nine third grade scholarships will be distributed as follows:—

|                    |     |     |     |   |
|--------------------|-----|-----|-----|---|
| Monighyr           | ... | ... | ... | 2 |
| Bhagulpore         | ... | ... | ... | 3 |
| Purneah            | ... | ... | ... | 1 |
| Maldah             | ... | ... | ... | 1 |
| Southal Pergunnahs | ... | ... | ... | 2 |

C. N. SINGH, *for Commissioner.*

### NOTIFICATION.

In accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

(a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.

(b) From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

*Note.*—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

*N. B.*—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,  
*Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

NOTICE is hereby given that the next Half-yearly Departmental Examination of Assistants and others commencing on Monday, the 7th November 1887, three Local Committees will be formed in the Chittagong Division, viz., one at Chittagong for examinees employed in the districts of Chittagong and Chittagong Hill Tracts, one at Noakhally for examinees employed in that district, and the third at Tipperah for those employed there.

D. R. LYALL, *Offg. Commissioner.*

COMM'R.'S OFFICE, CHITTAGONG, the 24th August 1887.

#### NOTICE

Is hereby given that the next Half-yearly Departmental Examination of Assistant Magistrates, Deputy Magistrates, and others serving in the districts of this division will be held at Bhagulpore, on Monday, the 7th November 1887, and following days.

The examination will be held in the Commissioner's Office.

C. N. SINGH, *for Commissioner.*

BHAGULPORE COMMISSIONER'S OFFICE, the 1st September 1887.

### NOTIFICATION OF THE BOARD OF REVENUE.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz. :—

|   |     | Chests. |
|---|-----|---------|
| Opium manufactured at the Patna Factory | ... | 2,375   |
| Ditto at the Ghazee pore Factory        | ... | 2,375   |
| Total                                   | ... | 4,750   |

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

| DATES.                                       | Manufactured at the Patna Factory, about chests. | Manufactured at the Ghazee pore Factory, about chests. | Total about chests. |
|--|--|--|---------------------|
| On or about Wednesday, 2nd November 1887 ... | 2,375  | 2,375  | 4,750               |
| On or about Thursday, 1st December „ ...     | 2,375  | 2,375  | 4,750               |
| Total ...                                    | 4,750  | 4,750  | 9,500               |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

## Notice.

## DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

|           |     |     |     |                 |
|-----------|-----|-----|-----|-----------------|
| Wednesday | ... | ... | ... | September 21st. |
| Tuesday   | ... | ... | ... | " 27th.         |
| Wednesday | ... | ... | ... | " 28th.         |
| Friday    | ... | ... | ... | " 30th.         |

The Custom House will be closed on—

|          |     |     |     |                 |
|----------|-----|-----|-----|-----------------|
| Thursday | ... | ... | ... | September 22nd. |
| Friday   | ... | ... | ... | " 23rd.         |
| Saturday | ... | ... | ... | " 24th.         |
| Monday   | ... | ... | ... | " 26th.         |
| Thursday | ... | ... | ... | " 29th.         |
| Saturday | ... | ... | ... | October 1st.    |

C. A. SAMUELS, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 3rd August 1887.

## NOTIFICATION.

It is hereby notified for general information that a by-election will be held on the 22nd October next, in Ward No. II of the Baranagore Municipality, in the district of the 24-Pergunnahs, to elect a Commissioner for that Ward in the place of Baboo Peary Mohan Mitra, who has become disqualified to continue as a Commissioner under section 57 of the Municipal Act.

A. SMITH, *Commissioner.*

COMM'R.'s OFFICE, PRESIDENCY DIVISION, CALCUTTA, the 5th September 1887.

It is hereby notified for general information that Mr. Aziz Ahmed, Barrister at-Law, has been elected as a Commissioner for Ward No. III of the Gya Municipality, *vice* Moulvie Fazal Bari ceased to be a Commissioner under section 20 of the Act.

J. BOXWELL, *Offg. Commissioner.*

## NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on the 24th October 1887, in Ward No. I of the Chupra Municipality, in the district of Sarun, to fill up the vacancy caused in that Ward by Moulvie Mukhdum Hossain having ceased to be a Commissioner under section 20 of the Act.

J. BOXWELL, *Offg. Commissioner.*

## DATE OF ELECTION OF COMMISSIONERS FOR MUNICIPALITIES UNDER ACT III (B.C.) OF 1884:

*The 1st September 1887.*—It is hereby notified for general information that the next elections of Commissioners under Act III (B.C.) of 1884 in all municipalities in the Bhagulpore Division in which the last election was held in the year 1884 will take place on the 25th day of November 1887.

C. N. SINGH, *for Commissioner.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

## PART I A.

### Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATIONS.—PUBLIC.

*Simla, the 2nd September 1887.*

No. 1964.—Under section 18, sub-section (2), of the Indian Explosives Act, 1884, the Governor-General in Council is pleased to prescribe that drafts of proposed rules under the Act shall be published—

- (a) when the authority making the rules is a Local Government, in one issue of the local official Gazette in English and in such other language or languages as the Local Government may direct; and
- (b) when the authority making the rules is the Governor-General in Council, in one issue of the *Gazette of India* in English, and in one issue of the local official Gazette (if any) of every Local Government in British India in English and in such other language or languages as the Local Government may direct.

This Notification supersedes Home Department Notification No. 1437, dated the 14th August 1885.

#### ESTABLISHMENTS.

*The 2nd September 1887.*

No. 268.—Mr. R. H. Wilson is permitted to resign Her Majesty's Bengal Civil Service with effect from the 26th August 1887.

#### JUDICIAL.

*The 2nd September 1887.*

No. 1470.—Under section 26, sub section (2), of the Petroleum Act, 1886, the Governor-General in Council is pleased to prescribe that drafts of proposed rules under the Act shall be published—

- (a) when the authority making the rules is a Local Government, in one issue of the local official Gazette in English and in such other language or languages as the Local Government may direct; and
- (b) when the authority making the rules is the Governor-General in Council, in one issue of the *Gazette of India* in English, and in one issue of the local official Gazette (if any) of every Local Government in British India in English and in such other language or languages as the Local Government may direct.

This Notification supersedes Home Department Notification No. 187, dated the 1st February 1887.

A. P. MACDONNELL,  
*Secretary to the Govt. of India.*

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### NOTIFICATION.

*The 29th August 1887.*

No. 1779 E.—The following notification, which was published in the *London Gazette* of the 8th July 1887, is republished for general information :

*Foreign Office, the 6th July 1887.*

### WARNING TO TRAVELLERS IN ITALY.

All persons travelling in Italy are hereby warned that, under regulations issued by the Italian Government, no weapons whatever, whether revolvers, sporting guns, long-knives, or sword-sticks, may be carried in Italy without a license.

H. M. DURAND,  
*Secretary to the Govt. of India.*

The following order, issued by the Government of India in the Department of Finance and Commerce, is republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### SEPARATE REVENUE, &c.

#### ASSESSED TAXES.

#### *Income Tax.*

*The 31st August 1887.*

No. 4678.—In exercise of the powers conferred by section 38 of Act II of 1886, the Governor-General in Council is pleased to direct that the following rule be substituted for Rule 4 of the Notification of the Government of India, Department of Finance and Commerce, No. 593, dated the 5th February 1886 :—

A deduction made from the amount of salary, pension, or annuity liable to assessment on account of a payment made to a Life Insurance Company must be supported either—

- (1) by the original receipt of the Insurance Company ; or
- (2) (in the case of a deduction claimed by a servant of the Government or of a local authority) by a copy of the same, presented along with the original to the officer who pays the salary, and attested by that officer, who should, after such attestation, return the original ; or
- (3) by a duplicate receipt given by the Insurance Company ; or
- (4) by a certificate of payment given by the Insurance Company.

In cases (1), (3), and (4) the receipt or certificate should be returned as soon as the fact of payment is admitted in the due course of audit.

Where the Collector is satisfied that none of the above prescribed documents can be produced without an amount of delay, expense, or inconvenience which, under the circumstances of the case, would be unreasonable, he may accept such other proof of payment of the premium as he may deem sufficient.

E. T. ATKINSON,  
*Offg. Secretary to the Govt. of India.*

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

*Simla, the 2nd September 1887.*

### LONDON GAZETTE.

No. 684.—The following extracts are published for general information :—

*"London Gazette," dated the 29th July 1887, page 4136.*

WAR OFFICE,  
*Pall Mall, 29th July 1887.*

### MEMORANDA.

Honorary Major His Highness Matarajah Nripendra Narain, Bahadur, of Cooh Behar, is granted the honorary rank of Lieutenant-Colonel in the Army. Dated 30th July 1887.

E. H. H. COLLEN, *Lieut.-Col.,*  
*Offg. Secretary to the Government of India.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

## PART IB.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

#### MUNICIPAL AND LOCAL.

##### NOTIFICATION.

*The 31st August 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. D. Neville to be a Commissioner of the Jamalpore Municipality, in the district of Monghyr, *vice* Mr. D. Dowding.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 2nd September 1887.*—Whereas a notification, dated the 6th June 1887, was published at page 158, Part IB of the *Calcutta Gazette* of the 8th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 225, 229, 231, 237, 241, 251, 253, 261, 262, 266, 269, 270 clause 3, 271, 272, 273, and 277 of Act III (B.C.) of 1884, to the Ramjibanpore Municipality, in the district of Midnapore, and whereas no objections have been raised to the proposal within one month from the date of the publication of this notification within the municipality, it is hereby notified for general information that, in exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Ramjibanpore Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above sections to the said municipality.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 2nd September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Bhagabati Charan Bhattacharjee to be a Commissioner of the Ranaghat Municipality, in the district of Nuddea, *vice* Baboo Shudhanshu Nath Pal Chowdhury, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 3rd September 1887.*—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Syed Fuzley Rubbe to be a member of the Baraset Local Board, in the district of the 24-Pergunnahs, in the place of Baboo Biprodass Banerjee, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Harbans Narain Singh to be a Commissioner of the Jamui Municipality, in the district of Monghyr, *vice* Baboo Kishen Dyal Marwari who has ceased to be a Commissioner under section 20 of the Act.

2. Under section 22 of the Act, the Lieutenant-Governor re-appoints Baboo Murlu Singh and Moulvi Sufdar to be Commissioners of the Municipality.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Syed Mahommad Baker to be a Commissioner of the Roserah Municipality, in the district of Durbhunga, *vice* Syed Mahommad Manir, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Kali Prasanno Mookerjee and Baboo Sree Nath Gupta to be Commissioners of the Rampore Beaulah Municipality, in the district of Rajshahye, *vice* Baboo Madhub Chunder Roy and Baboo Rajendra Nath Ghose, respectively.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Moheshpore Municipality, in the district of Jessore :—

- (1) Baboo Jotish Chandra Banerjee, *vice* Baboo Jaggo Mohan Bhattacharjee, deceased.
- (2) Baboo Bama Charan Banerjee, *vice* Baboo Jyotirmoy Mookerjee who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—It is hereby notified for general information that, under section 27, Act III (B.C.) of 1884, Baboo Anukool Chunder Mitra has been re-elected to be a Commissioner for Ward No. III of the Howrah Municipality.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Assistant Surgeon Moti Lal Mukerjee to be a Commissioner of the Soory Municipality, in the district of Beerbhoom, *vice* Dr. D. Bosu, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—Whereas a notification, dated the 25th June 1887, was published at page 174, Part IB of the *Calcutta Gazette* of the 29th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to the Jehanabad Municipality, in the district of Hooghly, and whereas no objections have been raised to the proposal within one month from the date of the publication of this notification within the municipality, it is hereby notified for general information that, in exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Jehanabad Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above part to the said municipality.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Gya District Board :—

Local Board by which elected.

Names of members.

|            |     |  |
|------------|-----|--|
| Sudder     | ... | { Baboo Bhup Sen Singh.<br>Moulvie Muzhur Imam.<br>" Aulad Ali.<br>Munshi Jowahir Lal. |
| Nowadah    | ... | { Mr. F. S. Hamilton, Sub-divisional Officer.<br>Baboo Bhugwan Dass.                   |
| Jehanabad  | ... | { Mr. G. S. Solano.<br>Moulvie Khairat Ahmed.  |
| Aurangabad | ... | { Baboo Mokunda Deb Mookerjee, Sub-divisional Officer.<br>" Bhuan Lal.                 |

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the above Board:—

|                                 |     |     |                      |
|---------------------------------|-----|-----|----------------------|
| The Civil Surgeon               | ... | ... | } <i>Ex-officio.</i> |
| The Sub-Deputy Opium Agent, Gya | ... | ... |                      |
| Mr. A. Ogilvy.                  |     |     |                      |
| „ J. W. Howard.                 |     |     |                      |
| Moulvie Qumuruddin Ahmed.       |     |     |                      |
| Syed Mohomed Abu Saleh.         |     |     |                      |
| Baboo Umeh Chunder Sirkar.      |     |     |                      |
| „ Dirgopal Lal.                 |     |     |                      |
| Munshi Sajewan Lal.             |     |     |                      |
| Baboo Hari Das Chatterjee.      |     |     |                      |

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Gya to be the Chairman of the Gya District Board.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Gya should come into existence from the 1st April 1887.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 5th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Rai Charan Chakravarti to be a Commissioner of the Jungipore Municipality, in the district of Moorshedabad, *vice* Baboo Kali Prosad Gupta, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 6th September 1887.*—Whereas a notification, dated the 11th April 1887, was published at page 121, Part IB of the *Calcutta Gazette* of the 13th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part VI, except sections 232, 236 to 244, 252, 253, 275, and 276 of Act III (B.C.) of 1884 to the Rajpore Municipality, in the district of the 24-Pergunnahs, and whereas no valid objection has been raised to the proposal within one month from the date of the publication of the notification within the municipality, it is hereby notified for general information that, in the exercise of the power conferred on him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Rajpore Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of Part VI, with the exceptions noted above, of Act III (B.C.) of 1884 to the said municipality.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 6th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Debendro Nath Gangooly to be a Commissioner of the Daihat Municipality, in the district of Burdwan, *vice* Baboo Kedar Nath Bhattacharjee, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 6th September 1887.*—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Mymensingu District Board:—

| Local Board by which elected. |     |     | Names of members.                |
|-------------------------------|-----|-----|----------------------------------|
| Sudder                        | ... | ... | Baboo Hari Har Chakravarty.      |
|                               |     |     | „ Dina Nath Chowdhuri.           |
|                               |     |     | „ Mohendra Chandra Mazoomdar.    |
| Tangail                       | ... | ... | Baboo Braja Nath Biswas.         |
|                               |     |     | „ Jadab Chandra Lahiri.          |
|                               |     |     | „ Ishan Chandra Gupta            |
| Jamalpoore                    | ... | ... | Syed Syeduzaman.                 |
|                               |     |     | Baboo Ishan Chandra Chakravarty. |
| Kishoregunge                  | ... | ... | Baboo Shyama Charan Rai.         |
|                               |     |     | „ Shyama Kanta Rai.              |
| Netrokona                     | ... | ... | Baboo Chandra Kanta Lahiri.      |
|                               |     |     | „ Gopi Nath Chakravarty.         |

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 7 of the Act, to be members of the above Board:—

|                                       |                                  |               |                      |
|---------------------------------------|----------------------------------|---------------|----------------------|
| The Civil Surgeon                     | ...                              | ...           | } <i>Ex-officio.</i> |
| The Deputy Inspector of Schools       | ...                              | ...           |                      |
| Baboo Shashi Shikhar Datta,           | Sub-divisional Officer, Tangail. |               |                      |
| „ Shyama Charan Das,                  | Ditto,                           | Jamalpore.    |                      |
| Moulvi Fuzlul Karim,                  | Ditto,                           | Netrokona.    |                      |
| Baboo Mohendra Chandra Mozumdar,      | Ditto,                           | Kishoregunge. |                      |
| Rajah Surya Kanta Acharya Bahadoor.   |                                  |               |                      |
| Baboo Radhaballav Chowdhury.          |                                  |               |                      |
| Moulvie Abdul Jubbar Chowdhuri.       |                                  |               |                      |
| Baboo Dharani Kanta Lahiri Chowdhury. |                                  |               |                      |
| „ Hem Chandra Chowdhury.              |                                  |               |                      |
| Munshi Hamiduddin Ahmed.              |                                  |               |                      |

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 6th September 1887.*—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Mymensingh to be Chairman of the Mymensingh District Board.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 6th September 1887.*—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act, in the district of Mymensingh, should come into existence from the 1st April 1887.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 6th September 1887.*—In supersession of the notification, dated the 18th March 1887, published at page 90, Part IB of the *Calcutta Gazette* of the 23rd idem, it is hereby notified for general information that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I (B.C.) of 1885, to direct that the ferries named in the margin, which are situated in the district of Howrah, shall be managed by the District Board of Howrah, and that all the proceeds of such ferries, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund, with effect from the 1st October 1886.

Gopeergungo.  
Baksi.  
Sankrail.

Moheshbrekha.  
Gyeghatta.  
Maneoor.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### DECLARATION.

*The 2nd September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Motihari Municipality for a public purpose, viz., for the Motihari Dispensary, in the village of Motihari, pergunnah Majhoowah, zillah Chumparan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 14 cottahs 18 chittacks of local measurement by a rod of 7½ cubits — 3 roods 4 poles, is required. It is bounded on the north by the main road; on the east by the District Engineer's office compound; on the south by the Motihari lake; and on the west by the Police station.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 31st August 1887.*—The Lieutenant-Governor appoints the gentlemen named below to be members of the Manbhoom District Road Committee:—

1. Baboo Ram Dayal Mozumdar.
2. „ Radha Nath Boxi.
3. „ Rajkrishna Mukerjee.
4. „ Kirti Nath Chowdhury.
5. „ Keshub Lal Misir.
6. Rai Raj Chunder Roy Bahadoor.

The Lieutenant-Governor also re-appoints the gentlemen named below to be members of the Manbhoom District Road Committee:—

1. Mr. H. Deveria.
2. Baboo Rashbehari Lal Singh.
3. „ Ganga Narain Singh.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1744      | Taluq Krishnaram Sen, pergunnah Chandradvip.                             | Rs. A. P.<br>806 6 8½         | .....                                   | 11as. share ijmal.  | Karimoddi Taluqdar and others.               | Rs. A. P.<br>616 4 6½  | .....   | Rs. A. P.<br>14 5 5½                                    |
| 1918      | Taluq Ramdeb Sen, toppoh Habeeb Shuh-mabad.                              | 1,797 10 9½                   | .....                                   | 19½s. 1½kt. share under separate account.                             | Ram Kamal Sen ...                            | 108 13 6   | .....   | 7 0 4   |
| 1983      | Pergunnah Jahapur ...  | 853 11 10                     | .....                                   | 8as. 17½p. 2kt. 4½ share ijmal.                                       | Rajani Kanta Datta Chowdhury and others.     | 382 2 9  | .....   | 3 12 ½  |
| 3263      | 2as. 10½p. share of pergunnah Shahajad-pur.                              | 581 7 8                       | Whole estate                            | .....   | Nobin Kisori and others.                     | .....  | 151 1 2   | .....   |
| 3658      | Zamindari, toppoh Sultanabad.  | 23,128 13 5                   | .....                                   | 2as. 1½p. 18½kt. 2½ share under separate account.                     | Syed Munazzam Ali Chowdhury.                 | 2,987 4 10   | .....   | 206 10 10   |
| 3865      | 10as. 18½p. share of toppoh Abdullapur.                                  | 2,367 13 0                    | Whole estate                            | .....   | Barada Kanta Roy and others.                 | .....  | 81 10 11  | .....   |
| 4724      | Muradial chur, pergunnah Araugpur.                                       | 1,674 0 0                     | Ditto ...                               | .....   | Durga Prasanna Roy and others.               | .....  | 209 6 8   | .....   |
| 4745      | Lankati Dhenkhali chur, pergunnah Araugpur.                              | 611 0 0                       | Ditto ...                               | .....   | Ditto ditto ...                              | .....  | 87 0 4  | .....   |
| 5220      | Huzipore, alias Mo-zidpur chur, pergun-nah Duraspur, toppoh Abdulishpur. | 708 0 0                       | .....                                   | 10as. 18½p. ijmal share.  | Barada Kanta Roy and others.                 | 537 5 6  | .....   | 8 12 1  |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorshedabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

| 1         | 2   | 3   | 4                                       | 5   | 6   | 7  | 8  | 9   |
|-----------|---|---|---|---|---|--|--|---|
| Towji No. | Name of mahal and pergunnah.                      | Sudder jumma of whole estate.                 | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it.              | If only a share is to be sold, the arrears due from it. |
| 7         | Kismut Gaispor, pergunnah Surup Singh.            | Rs. A. P.<br>15,444 9 0<br>Police—<br>104 8 0 | Entire estate                           | .....   | Brimati Moharami Srimonjori Saheta.                             | .....  | Rs. A. P.<br>10 10 6   | .....   |
| 403       | Kismut mouzah Rajhari, pergunnah Beharole.        | 16,088 12 0<br>2,373 6 6                      | Ditto                                   | .....   | Kumar Ruckmiballay, Bay Bahadur, Shebait of Brindaban Thackoor. | .....  | Up to March 1887—<br>1,176 8 8<br>Kist of June—<br>14 14 11<br>1,191 7 7 | .....   |
| 407       | Kismut mouzah Sandkuluta, pergunnah Futtah Singh. | 570 11 1                                      | Ditto                                   | .....   | Atibun Nissu Bibi.  | .....  | 2 2 1  | .....   |
| 526       | Kismut mouzah Edrukpor, pergunnah Khurgram.       | 1,313 13 2                                    | Ditto                                   | .....   | Srinath Tribadi and others.                                     | .....  | 40 14 9  | .....   |

Moorshedabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                       | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|---|--|-------------------------------|---|---|--|--|---|---|
| Towji No.                               | Name of mahal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <b>I.—Permanently-settled estates.</b>  |  |                               |   |   |  |  |   |   |
|   |  | Rs. A. P.                     |   | A. D. K. B. F. E. R.  |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 206                                     | Amari Buzurg, pergunnah Behar.                     | 720 14 0                      | Share                                   | 6 10 1 19 9 8 10  | Mussumut Indro Kumari and others.            | 209 0 0  | .....   | 59 4 0  |
| 425                                     | Sib Koond Karsir and Barari, pergunnah Monghyr.    | 2,387 1 0                     | .....                                   | A. P.<br>5 6  | Toonha Singh and others.                     | 820 9 0  | .....   | 267 8 0   |
| 425                                     | Ditto ditto ..                                     | 2,387 1 0                     | .....                                   | 8 0   | Mussumut Dhapi and others.                   | 1,193 8 0  | .....   | 53 5 0  |
| 502                                     | Basdeopur, pergunnah Balles.                       | 1,232 9 0                     | .....                                   | A. D. K. E. K.<br>3 16 2 2  | Sunker Parshad Singh and others.             | 300 2 0  | .....   | 140 12 0  |
| 505                                     | Taleoka Hulhapur Singhpur, pergunnah ditto.        | 972 0 0                       | .....                                   | Residue share of Manohar Lal, for which separate account is opened.   | Manohar Lal ... ..                           | 52 1 0   | .....   | 14 12 0   |
| 505                                     | Ditto ditto ...                                    | 972 0 0                       | .....                                   | Residue ijmal share for which no separate account is open.            | Raghu Nandi Parshad Singh and others.        | 90 0 0   | .....   | 26 8 0  |
| 602                                     | Parora, pergunnah ditto.                           | 430 15 0                      | .....                                   | A. D. C. K. S. E. P.<br>4 18 2 14 19 6                                | Bahoo Lal Nidhan Mallick and others.         | 227 1 0  | .....   | 22 4 0  |
| 1364                                    | Sahookawan, pergunnah Farkia.                      | 760 0 0                       | .....                                   | 11 8 0 0 0 0 0 0  | Mr. H. Dear and others.                      | 408 12 0   | .....   | 16 4 0  |
| 3117                                    | Dumaderpur Khurd, pergunnah Salemahad.             | 1,083 7 0                     | .....                                   | A. D. K. B. P.<br>0 10 10 6 11  | Mossan Singh and others.                     | 35 2 0   | .....   | 18 13 0   |
| 3117                                    | Ditto ditto ...                                    | 1,053 7 0                     | .....                                   | 2 13 6 13 19  | Dhukharam Singh and others.                  | 175 8 0  | .....   | 38 1 0  |
| 311                                     | Deurah Gungharar Manoharpur, &c., pergunnah Malki. | 1,088 0 0                     | .....                                   | A.<br>12  | Madan Mohan Lal and others.                  | 816 0 0  | .....   | 20 6 0  |
| 33                                      | Kashibhi, pergunnah Ghosadi.                       | 905 8 0                       | Whole...                                | .....   | Mussumut Aumole Kumri and others.            | .....  | 70 12 0   | .....   |
| <b>II.—Temporarily-settled estates.</b> |  |                               |   |   |  |  |   |   |
| 33                                      | Akbarpur Barari, pergunnah Malki.                  | 783 13 0                      | Do. ...                                 | .....   | Asman Singh and others.                      | .....  | 10 0 0  | .....   |

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| Towji No.                       | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|---------------------------------|-------------------------------|-------------------------------|---|---|--|--|---|---|
| 34                              | Khala, pergunnah Barbaksinha. | Rs. A. P.<br>3,750 2 0        | .....                                   | 9as. 9g. 3k. 1 2 ...  | Bidur Charan Chandra and others.             | Rs. A. P.<br>2,229 7 10  | Rs. A. P.<br>.....  | Rs. A. P.<br>101 5 11                                   |
| 74                              | Kirtihah, pergunnah Khargram. | 2,226 9 0                     | .....                                   | 6as. 11g. 1k. 10l. 1k. ...  | Umat Tahera and others.                      | 917 7 0  | .....   | 20 7 0  |
| 98                              | Kapandanga, pergunnah Nani.   | 2,316 9 0                     | .....                                   | 8as. 14g. 2k. 1kr. 1d. 1kara.   | Mahatap Chandra Chowdhuri and others.        | 12,092 8 0   | .....   | 1 8 3   |
| 105                             | Kuleva, pergunnah Khatanga.   | 1,476 10 0                    | .....                                   | 9as. 11g. 2kara 1d. 2kara.  | Goni Ballabha Mukhopadhyaya and others.      | 579 3 8  | .....   | 20 4 3  |
| 551                             | Jotmusa, pergunnah Joyneejal. | 1,013 10 0                    | .....                                   | 2as. 17g. 2kara 2kg. 17l.   | Syed Shaha Abdul Rahim and others.           | 179 3 7  | .....   | 6 0 0   |
| 170<br>360<br>Separate account. | Akuni, pergunnah Swarnasinha. | 1,832 7 0                     | .....                                   | 1a. 2g. 2kara ...   | Giris Chandra Chattopadhyaya.                | 128 13 6   | .....   | 1 0 10  |

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKELINE, Offg. Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 16th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| 1         | 2   | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9  |
|-----------|---|-------------------------------|---|---|--|--|---|--|
| Towji No. | Name of mahal and pergunnah.                    | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                              |
| 165       | Kismut Taraf, zillah Nowpara, pergunnah Gunker. | Rs. A. P.<br>2,685 3 2        | .....                                   | 8 annas share.  | Chayah Coomari Burmonia.                     | Rs. A. P.<br>1,342 9 7   | .....   | Kist ending March 1887.<br>Kist ending June 1887.<br>Rs. A. P.<br>519 2 1<br>27 11 9 |
| 217       | Kismut mouzah Naet Bedia, pergunnah Nowamger.   | 668 14 1                      | .....                                   | Ditto   | Ditto  | 334 7 0  | .....   | 548 13 10<br>137 0 8   |
| 360       | Kismut Mahomedpore, pergunnah Mungulpore.       | 752 4 10                      | .....                                   | Ditto   | Ditto  | 376 2 5  | .....   | 190 14 2   |

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate in the district of Nuddea will be put up for sale at the Collector's office of that district on 12th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                           | 2                                 | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------------------------|-----------------------------------|-------------------------------|---|---|--|--|---|---|
| Towji No.                   | Name of mahal and pergunnah.      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <b>Second Class Estate.</b> |                                   |                               |   |   |  |  |   |   |
| 2460                        | Char Kodulketi, pergunnah Rajpur. | Rs. A. P.<br>700 0 0          | Whole estate is to be sold.             | .....   | Madhu Sundari Dasi...                        | Rs. A. P.<br>.....   | Rs. A. P.<br>197 0 0  | Rs. A.<br>.....   |

Nuddea Collectorate, the 4th August 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates and shares of estates in the district of Khoolna will be put up for sale at the Collector's office of that district on 12th of September 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

| 1         | 2                                       | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   | 10       |
|-----------|---|-------------------------------|---|---|--|--|---|---|----------|
| Towji No. | Name of mahal and pergunnah.            | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors.                    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS. |
|           |   | Rs. A. P.                     |   |   |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |          |
| 72        | Kismit, pergunnah Dantia.               | 47,322 5 6½                   | The whole estate.                       | .....   | Shuresndra Nath Pal Chowdhuri and other. | .....  | 26 15 3½  | .....   |          |
| 111       | Kismit, pergunnah Baitpur.              | 2,121 9 11                    | .....                                   | Share No. 3 7as. 5g. 3k. 14d.   | Jagobundhu Bosu ...                      | 989 13 10  | .....   | 7 15 10   |          |
| 125       | Pergunnah Buran, kismit Baikari.        | 712 6 1½                      | .....                                   | Share No. 1, 9as. 5g.   | Prasanna Kali Rai and others.            | 411 13 1½  | .....   | 46 12 6½  |          |
| 127       | Kismit, pergunnah Bhuloka.              | 14,913 15 8                   | .....                                   | Share No. 1, 13p. 11k. 5g. 13k. 15d.                                  | Manmatha Nath Rai and others.            | 638 10 2   | .....   | 9 12 4  |          |
| 159       | Pergunnah Shabarajpur, Kismit Ramdanga. | 549 13 8                      | .....                                   | Share No. 4, 2as.   | Harun Mozumdar and others.               | 68 11 2  | .....   | 8 3 0   |          |
| 160       | Ditto                                   | 553 12 8                      | .....                                   | Share No. 12, 1as. 15½g.  | Shasthani Dasi ...                       | 61 8 6   | .....   | 7 5 1½  |          |

Khoolna Collectorate, the 25th July 1887.

W. CLAY, Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

*Conditions of sale.*

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in statement of Government estates. | Number on the district roll. | Name of estate and pergunnah. | Approximate area in acres. | Government revenue assessed. | Upset price. | REMARKS. |
|--|------------------------------|-------------------------------|----------------------------|------------------------------|--------------|----------|
|  |                              |                               | A. R. P.                   | Rs. A. P.                    | Rs. A. P.    |          |
| 273  | 2209                         | Palitpara, pergunnah Manjoni  | 24 1 26                    | 24 5 0                       | 48 11 0      |          |

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Purreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue :—

| 1         | 2   | 3                             | 4                                       | 5   | 6   | 7  | 8   | 9   |
|-----------|---|-------------------------------|---|---|---|--|---|---|
| Towji No. | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |   | Rs. A. P.                     |   |   |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 4031      | Taluk Aka Gohamali, pergunnah Bagmucore, kismit Atpara.   | 557 4 11                      | .....                                   | 8 annas share   | Hooshni Khanam ...                                    | 273 10 5½  | .....   | 68 12 11  |
| 6220      | Taluk Nijoni, pergunnah Rajnagar, kismit Poojeswar.   | 597 12 3                      | ...                                     | 7½ annas share  | Raj Kumar, Mohim Chandra Pal and others.              | 280 3 1½   | .....   | 40 10 6½  |
| 6304      | New Khagunia, 2 pieces of island char appertaining to mudan Char Mudan Sankar, pergunnah Nasti. | 1,242 11 7                    | The whole                               | .....   | Sri Nath, Janakey Nath and Nita Nath Roy Chowdhuries. | .....  | 310 7 10  |   |
| 6389      | Temporarily settled Hosnabad, pergunnah Rajnagar, Chakia Amnabad.                               | 525 0 0                       | Ditto                                   | .....   | Rabia Khanam and Husini Khanam.                       | .....  | 151 0 0   |   |

B. DE, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of Mozufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 15th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

| Serial number. | Towji number. | Name of estate and pergunnah.                         | Government revenue. | Share for sale, with names of registered proprietors and Government revenue payable in respect of share.   | Amount of arrears due. | Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them. |
|----------------|---------------|---|---------------------|--|------------------------|---|
|                |               |   | Rs. A. P.           |  | Rs. A. P.              |   |
|                | 261           | Ibrahimpur, pergunnah Barail.                         | 535 0 9             | The entire mehal, belonging to Hurbalab Narayan Singh Bahadur, will be sold.   | 133 11 0               |   |
|                | 909           | Amwakalan, pergunnah Buba Ohumpanu.                   | 666 15 0            | 4a. share of this estate with its Government revenue Rs. 166-12, belonging to Ram Gulam Singh, will be sold.   | 6 3 9                  | The estate is to be sold, excluding 5a. 17g. 2c. share with its Government revenue Rs. 244-3-3 belonging to Akber Ali.  |
|                | 909           | Ditto ... ..  | 666 15 0            | 5a. 2g. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobratan, will be sold.  | 40 1 0                 |   |
|                | 909           | Ditto ... ..  | 666 15 0            | 1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussamut Khutran Kuar, will be sold.  | 7 13 34                |   |
| 3              | 921           | Bazidpur Doulal, pergunnah ditto.                     | 4,450 12 3          | 9a. 9g. 1c. 2k. 17r. share of this estate with its Government revenue Rs. 2,634-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.                                 | 308 1 32               | The estate is to be sold excluding 6a. 10g. 2c. 2d. 13r. share with its Government revenue Rs. 1,815-14-7, belonging to Raja Shewraj Nandan Singh Bahadur and others. |
| 4              | 928           | Bail, pergunnah ditto.                                | 510 6 5             | 8a. 15g. 2c. 1d. 10r. share of this with its Government revenue Rs. 280, belonging to Babu Bhagwat Persad Narayan Singh and others, will be sold.                                  | 42 4 104               | The estate is to be sold excluding 7a. 4g. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 230-5-5 belonging to Raja Shewraj Nandan Singh Bahadur.             |
| 5              | 996           | Chiknonta, pergunnah ditto.                           | 3,311 4 10          | 13a. 2g. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-8, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold. | 295 10 114             | The estate is to be sold excluding 2a. 17g. 2c. 1k. share with its Government revenue Rs. 586-7-1, belonging to Maharanee Rajprookkaur Mangulam Singh and others.     |
| 6              | 1090          | Muksoodpur Karaia, pergunnah ditto.                   | 1,067 11 0          | 7a. 5g. share of this estate with its Government revenue Rs. 483-13-1, belonging to Babu Deo Nandan Singh and others, will be sold.  | 149 2 4                | The estate is to be sold excluding 8a. 13g. share with its Government revenue Rs. 583-14-8, belonging to Raja Shewraj Nandan Singh Bahadur.                           |
| 7              | 1684          | Bangra, pergunnah Gadchisand.                         | 561 14 0            | 1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 48-13, belonging to Mangal Persad, will be sold.  | 11 0 1                 | The estate is to be sold excluding 8a. share with its Government revenue Rs. 280-15, belonging to Palak Dhari Singh, Debi Das Singh and others.                       |
|                | 1684          | Ditto ... ..  | 561 14 0            | 6a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 234-2, belonging to Kali Charan Singh and others, will be sold.  | 49 3 11                |   |
| 8              | 1796          | Unsar, pergunnah Gadchisand.                          | 712 15 4            | The entire mehal, belonging to Rajkumar Babu Nitewari Singh Bahadur, will be sold.   | 106 11 0               |   |
| 9              | 2153          | Abul Hasaupur, Chukla Gurjaul, pergunnah Bisara.      | 827 4 5             | 8a. 2c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Ramaran Singh Bahadur and others, will be sold.                     | .....                  | The estate is to be sold excluding 5a. 6g. 3c. 2k. 6r. share with its Government revenue Rs. 275-14-4, belonging to Rasbihari Singh and others.                       |
|                | 2153          | Ditto ... ..  | 827 4 5             | 2a. 12g. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khobhari Ram Gain and others, will be sold.  | 56 0 0                 |   |
| 10             | 2485          | Pojhna Basanta, Chukla Gurjaul, pergunnah Bisara.     | 1,093 10 7          | 12a. 17g. 3c. share of this estate with its Government revenue Rs. 1,359-7-10, belonging to Mirza Lal Salu.  | 28 5 6                 |   |
| 11             | 2706          | Talka Majhaly, pergunnah Chukla Gurjaul Bisara.       | 3,107 6 5           | 18g. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 185-1-11, belonging to Ashiruff Ali Khan, &c., to be sold.  | 22 9 9                 | Excluding 13a. 17g. 1c. 9k. 2d. 6r. share with its Government revenue Rs. 2,694-8-5, belonging to Noorjayet Ali and others.   |
|                | 2706          | Ditto ... ..  | 3,107 6 5           | 1a. 3g. 2c. 1k. 2d. 17r. share of this estate with its Government revenue Rs. 229-12-1, belonging to Behi Rajmottama and others, is to be sold.                                    | 17 7 3                 |   |
| 12             | 3478          | Shahabazpur, belonging to Okhraul, pergunnah Hajipur. | 1,435 7 9           | 3a. share of this estate with its Government revenue Rs. 270-0-2, belonging to Nilburn Singh and Odan Khan, is to be sold.   | 35 7 9                 | Excluding 13a. share with its Government revenue Rs. 1,165-7-7, belonging to Ghansham Singh and Bahuprasad.   |
| 13             | 3534          | Juarapur Balia, pergunnah Hajipur.                    | 735 10 11           | 2a. 3g. share of this estate with its Government revenue Rs. 98-1-6, belonging to Manomath Singh, is to be sold.   | 24 12 4                | Excluding 13a. 17g. share with its Government revenue Rs. 636-9-5, belonging to Nud Kishour Singh and others.   |
| 14             | 3617          | Govindpur Gokula, pergunnah Hajipur.                  | 936 6 11            | 1a. 5g. share of this estate with its Government revenue Rs. 95, belonging to Dwarakprasad, will be sold.  | 16 4 0                 | Excluding 13a. 2g. 1c. share of this estate with its Government revenue Rs. 683-10-8, belonging to Bhinuk Singh and others.   |
|                | 3617          | Ditto ... ..  | 936 6 11            | 1a. 12g. 3c. share of this estate with its Government revenue Rs. 88-12-3, belonging to Bridhur Narain, will be sold.  | 9 4 8                  |   |
| 15             | 3610          | Gobindpur, pergunnah Hajipur.                         | 1,208 9 0           | 3a. 16g. 1c. 1k. share of this estate with its Government revenue Rs. 308-10-84, belonging to Kaliprasad, will be sold.  | 250 19 2               | Excluding 12a. 3g. 2c. 1k. 2d. share with its Government revenue Rs. 984-14-34, belonging to Dalin Golah Coer.  |
| 16             | 3638          | Muniarpur, pergunnah Hajipur.                         | 782 0 3             | 13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-9-9, belonging to Rasbehary Singh, will be sold.  | 8 2 44                 | Excluding 6a. 13g. 1r. 1k. share with its Government revenue Rs. 325-14-4, belonging to Ajah Narain Singh and others.   |
|                | 3638          | Ditto ... ..  | 782 0 3             | 13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-9-9, belonging to Bhup Narain Singh, will be sold.  | 8 2 44                 |   |
|                | 3638          | Ditto ... ..  | 782 0 3             | 8a. share with its Government revenue Rs. 309-14-9, belonging to Lalbehary Singh and others, will be sold.   | 97 11 8                |   |

| Serial number. | Towji number. | Name of estate and pergunnah.             | Government revenue. | Share for sale, with names of registered proprietors and Government revenue payable in respect of share.   | Amount of arrears due. | Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them. |
|----------------|---------------|---|---------------------|--|------------------------|---|
|                |               |   | Rs. A. P.           |  | Rs. A. P.              |   |
| 17             | 3081          | Nawa Nugur, pergunnah Hajipur.            | 791 0 0             | 1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 85-14-8, belonging to Kirt Narain Singh, will be sold.                            | 16 7 4                 | Excluding 6a. 18p. 1c. 1k. share with its Government revenue Rs. 820-0-1, belonging to Soodist Lall and others.   |
| .....          | 3081          | Ditto                                     | 791 0 0             | 2a. share of this estate with its Government revenue Rs. 98-14, belonging to Hemsassur Narain, will be sold.   | 24 11 0                | Ditto ditto.  |
| .....          | 3081          | Ditto                                     | 791 0 0             | 3a. share of this estate with its Government revenue Rs. 148-5, belonging to Bujrunky Shahi, will be sold.   | 18 1 4                 | Ditto ditto.  |
| .....          | 3081          | Ditto                                     | 791 0 0             | 3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.  | 5 0 8                  | Ditto ditto.  |
| 18             | 3825          | Kanhawly, pergunnah Kanhawly.             | 1,048 13 0          | Entire mehal, belonging to Gohar Dast Gur Khan & Co., will be sold.  | 29 8 7                 |   |
| 19             | 4208          | Talka Narayan, pergunnah Marawa Khord.    | 1,729 9 6           | 13p. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 74-16, belonging to Gobind Ray himself and guardian of Munraj Ray, will be sold. | 38 0 3                 | Excluding 11a. 11p. 2c. 2k. 2d. 15p. share with its Government revenue Rs. 1,308-2-4, belonging to Jayram Singh, Mussamut Adhuary Coer and others.                    |
| .....          | 4208          | Ditto                                     | 1,729 9 6           | 2a. 1d. share with its Government revenue Rs. 2-13-5, belonging to Sooner Prasad, will be sold.  | 0 8 0                  | Ditto ditto.  |
| .....          | 4208          | Ditto                                     | 1,729 9 6           | 1a. 16p. 2k. 1d. 10p. share of this estate with its Government revenue Rs. 190-9-8, belonging to Imrit Coer and Girja, will be sold.                   | 28 5 4                 | Ditto ditto.  |
| .....          | 4208          | Ditto                                     | 1,729 9 6           | 1p. 1c. 1d. 15p. share of this estate with its Government revenue Rs. 7-0-4, belonging to Kary Miser, will be sold.                                    | 3 12 4                 | Ditto ditto.  |
| .....          | 4208          | Ditto                                     | 1,729 9 6           | 1a. 13p. 1c. 1k. share with its Government revenue Rs. 180-1-2, belonging to Booty, Thacour Ramdihil Thacour and others, will be sold.                 | 33 0 3½                | Ditto ditto.  |
| 20             | 5510          | Nahiarah, pergunnah Nizamuddinpur Bunkra. | 2,045 9 11          | 6a. 7p. share of this estate with its Government revenue Rs. 810-1, belonging to Dudi Coer, will be sold.  | 138 14 4               | Excluding 5a. 17p. share with its Government revenue Rs. 750-12 belonging to Doolin Golab Coer and others.  |
| .....          | 5510          | Ditto                                     | 2,045 9 11          | 3a. 16p. share with its Government revenue Rs. 484-10-0, belonging to Sant Pratap Narain, will be sold.  | 121 2 8                | Ditto ditto.  |
| 21             | 6755          | Annapur Khutawly, pergunnah Kuttee.       | 611 7 5             | 6a. 13p. 3c. share of this estate with its Government revenue Rs. 255-9-2, belonging to Achahur Thacour and others, will be sold.                      | 7 0 5                  | Excluding 9a. 6a. 1c. share with its Government revenue Rs. 355-14-3, belonging to Judoon Nundun Singh and others.  |
| 22             | 6867          | Rusad, pergunnah Kuttee.                  | 956 2 3             | Entire mehal, belonging to Bacheo Singh, Ram Churn Singh and others, will be sold.   | 19 0 4                 |   |
| 23             | 6884          | Jafarpara, pergunnah Kuttee.              | 962 13 4            | 1a. 16p. 2c. 2d. 5p. share with its Government revenue Rs. 201, belonging to Amka Prasad & Co., will be sold.  | 13 8 0                 | Excluding 11a. 3p. 1c. 2k. 15p. share with its Government revenue Rs. 671-13-4, belonging to Bawa Prasad, Judoon Coer and others.                                     |
| 24             | 7097          | Mudma Pakur, pergunnah Kuttee.            | 725 13 1            | Entire mehal, belonging to Raghubans Narain Singh and others will be sold.   | 46 2 10                |   |
| 25             | 7009          | Hoosapore, pergunnah Kuttee.              | 1,087 6 5           | 4a. 12p. 2c. 2k. 5p. share of this estate with its Government revenue Rs. 317-3-7, belonging to Haripur Prasad Narain Singh, will be sold.             | 24 10 8                | Excluding 6a. 14p. 3c. 1k. 1d. 10p. share with its Government revenue Rs. 533-6, belonging to Raghubans Narain Singh.   |
| .....          | 7009          | Ditto                                     | 1,087 6 5           | 4a. 12p. 2c. 2d. 5p. share with its Government revenue Rs. 316-13-10, belonging to Lamadar Prasad Kishandeo Narain and others, will be sold.           | 88 2 8                 | Ditto ditto.  |
| 26             | 7278          | Agrail Khord, pergunnah Soreea.           | 765 4 8             | Entire mehal, belonging to Raghubans Shahai, will be sold.   | 117 4 3                |   |
| 27             | 7456          | Sur Mustpur, pergunnah Soreea.            | 4,449 14 8          | 9p. 1k. 2d. share with its Government revenue Rs. 127-9-5, belonging to Nundun Lall, will be sold.   | 76 13 7                | Excluding 15a. 3a. 3c. 12p. share with its Government revenue Rs. 4,221-15-8, belonging to Soobkuru Lall and others.  |
| .....          | 7454          | Ditto                                     | 4,449 14 8          | 3p. 2c. 1k. 2d. 8p. share with its Government revenue Rs. 50-12-1, belonging to Bulaki Lall & Co., will be sold.                                       | 7 3 4                  | Ditto ditto.  |
| .....          | 7454          | Ditto                                     | 4,449 14 8          | 2p. 1c. share with its Government revenue Rs. 32-3-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.                                  | 19 10 1                | Ditto ditto.  |
| .....          | 7454          | Ditto                                     | 4,449 14 8          | 1p. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chander Lall and others, will be sold.  | 14 1 4                 | Ditto ditto.  |
| 28             | 7455          | Sur Mustpur, pergunnah Soreea.            | 550 11 6            | 4 annas share with its Government revenue Rs. 137-10-10½, belonging to Sund Kishory Shukun, will be sold.  | 14 6 7                 | Excluding 6a. 1p. 2c. 2k. 2d. 15p. share with its Government revenue Rs. 209-8-4½, belonging to Kamalputty Coer and others.   |
| .....          | 7455          | Ditto                                     | 550 11 6            | 5a. 18p. 1c. 5p. share with its Government revenue Rs. 203-8-3, belonging to Ram Gobind Shahai and Jay Gobind Shahai, will be sold.                    | 41 8 7½                | Ditto ditto.  |
| 29             | 8375          | Sirhooley, pergunnah Tiraut.              | 539 10 2            | Entire mehal, belonging to Ramdhary Singh and Ram Gobind Singh and others, will be sold.   | 201 10 1               |   |
| 30             | 8377          | Ditto                                     | 1,975 2 5           | Entire mehal, belonging to Sant Pratap Narain Singh, will be sold.   | 209 8 6                |   |
| 31             | 8030          | Nunry, pergunnah Turany.                  | 600 6 3             | Entire mehal, belonging to Chutry Singh, will be sold.   | 16 12 5                |   |
| 32             | 9210          | Puchury, pergunnah Burail.                | 509 6 0             | 8a. share of this estate with its Government revenue Rs. 254-11, belonging to Chutur Bhaj Shahai Soodist Lall and others, will be sold.                | 63 11 4                |   |
| .....          | 9210          | Ditto                                     | 509 6 0             | 4a. share of this estate with its Government revenue Rs. 127-5-6, belonging to Durga Shahai, will be sold.   |                        |   |
| .....          | 9210          | Ditto                                     | 509 6 6             | 4a. share with its Government revenue Rs. 127-5-6, belonging to Jay Mangul Shubai, will be sold.   |                        |   |
| 33             | 9462          | Araji Nawharur, pergunnah Gudisaid.       | 805 5 0             | 1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-1, belonging to Bahu Mangul Prasad, will be sold.                            |                        |   |

| Serial number. | Towji number. | Name of estate and pergunnah.                      | Government estate. | Share for sale, with names of registered proprietors and Government revenue payable in respect of share.   | Amount of arrears due. | Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them. |
|----------------|---------------|--|--------------------|--|------------------------|--|
|                |               |  | Rs. A. P.          |  | Rs. A. P.              |  |
| .....          | 9402          | Araji Nawhurar, Bungra, pergunnah Gudi-and.        | 865 5 0            | 14a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 723-3-10, belonging to Baboo Kuchpal Singh, Burhundero Narain Singh and others, will be sold. | 54 13 0                |  |
| 34             | 10027         | Jurhaswa, pergunnah Hajipur.                       | 1,212 1 5          | 8a. 5g. 3c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Juxur Nath Shahoo, will be sold.  | 63 2 0                 | Excluding 8a. share with its Government revenue Rs. 605-10-3, belonging to Huri Dass and others.   |
| .....          | 10027         | Ditto  | 1,212 1 5          | 4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lall Chowdury, will be sold.   | 88 8 0                 |  |
| 35             | 10800         | Bhuwanpur, pergunnah Nizamadipur.                  | 1,814 5 6          | Entire mahal, belonging to Abadhi Coer.  | 149 2 11               |  |
| 36             | 10825         | Bishoonpur Purnam, pergunnah Biseran, chukla Nazu. | 1,861 0 9          | 8a. 18g. share with its overnment revenue Rs. 800-3-8, belonging to Purrkulla Coer, Bunsiddhur Sahie and others, will be sold.                                       | 18 13 10               | Excluding 8a. 2g. share with its Government revenue Rs. 1,060-13-1, belonging to Ramshur Sahi.   |
| 37             | 11841         | Pursotimpur Kurary, pergunnah Azimabad.            | 1,116 4 6          | Entire mahal, belonging to Bibi Fusihaun and others, will be sold.   | 31 12 8                |  |
| 38             | 11920         | Sookawarpur, pergunnah Hajipur.                    | 1,478 13 3         | 14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belonging to Sujwan Duby and others, will be sold.   | 198 1 11               | Excluding 1a. 13g. share with its Government revenue Rs. 141-3-3, belonging to Nit Lall Singh and Laljin Sahoo.  |

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Shahabad will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1          | 2         | 3  | 4                             | 5                                       | 6   | 7  | 8  | 9   | 10  |
|------------|-----------|--|-------------------------------|---|---|--|--|---|---|
| Serial No. | Towji No. | Name of mahal and pergunnah.             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.             | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|            |           |  | Rs. A. P.                     |   | A. P. K.  |  | Rs. A. P. K.   | Rs. A. P.   | Rs. A. P. K.  |
| 1          | 183       | Dalpur Jahanpur, pergunnah Arrah.        | 1,600 8 0                     | .....                                   | Dalpur Jahanpur 9 11 8  | Musammit Janki Kour and others.                          | 985 4 11 15  | .....   | 206 14 3 0  |
| 2          | 393       | Mathurapur Sonadua, pergunnah Arrah.     | 2,236 10 8                    | .....                                   | Mathurapur Sonadua 11 1 7   | Bibi Zahoorunn and others.                               | 1 574 1 4 10   | .....   | 8 15 4 1  |
| 3          | 504       | Nirastpur, pergunnah Arrah.              | 10,107 13 0                   | .....                                   | Ramshur Nagapur Sheopur 3 3 0   | Jadunandan Panday, Sobhnarayan Lall and others.          | 995 11 6 5   | .....   | 88 0 2 1  |
|            |           |  |                               |   | Mahkumpore 16 0 0   | Jadunandan Panday and others.                            |  |   |   |
|            |           |  |                               |   | Seobhanpur Chanda 3 3 0   | Ditto.   |  |   |   |
| 4          | 891       | Darrah Chancher, pergunnah Behra.        | 792 0 0                       | .....                                   | ..... 10 0 0  | Basantakowar and others.                                 | 404 15 7 15  | .....   | 18 8 1  |
| 5          | 892       | Chanchermal, pergunnah Behra.            | 571 3 2                       | .....                                   | Chancher 2 0 0  | Lalla Soobhnarayan Lall and others.                      | 71 16 4 15   | .....   | 24 4 8  |
| 6          | 1788      | Karmi, pergunnah Chowwa.                 | 935 0 0                       | .....                                   | Karmi 10 8 0  | Tarapat Sahu   | 233 12 0 0   | .....   | 194 0 2   |
| 7          | 2317      | Chhista, pergunnah Champur.              | 709 5 4                       | Whole                                   | .....   | Musammit Nayann Bibi and others.                         | 166 11 4   | .....   | .....   |
| 8          | 2392      | Dherahmad, pergunnah Champur.            | 640 0 0                       | Ditto                                   | .....   | Deo Nath Singh and others.                               | 136 15 0   | .....   | .....   |
| 9          | 3087      | Sebooka Narham, pergunnah Champur.       | 2,132 4 3                     | .....                                   | ..... 8 6 0   | Chowdhri Bishoo Nath Singh and others.                   | 1,046 2 1 10   | .....   | 56 4 5 0  |
| 10         | 3656      | Samahooti Boozary, pergunnah Dinara.     | 639 5 0                       | .....                                   | Zoolfakarpore 16 0 0  | Sem Purshad Sing and others.                             | 364 12 9 10  | .....   | 136 14 5 1  |
| 11         | 3810      | Kachhi, pergunnah Nonwar.                | 975 0 0                       | Whole                                   | .....   | Ditto.   | 40 3 2   | .....   | .....   |
| 12         | 3843      | Mirzapore, alias Utpa, pergunnah Nonwar. | 643 0 0                       | .....                                   | ..... 7 6 0   | Ramsh-wak Singh and others.                              | 302 5 6 0  | .....   | 63 6 0  |
| 13         | 4204      | Dowria, pergunnah Pirn.                  | 900 0 0                       | Whole                                   | .....   | Agasooltan Tamizul Hussien, Necaseer Sineli and others.  | 338 0 0  | .....   | .....   |
| 14         | 4494      | Lobat, pergunnah Pirn.                   | 920 12 6                      | Ditto                                   | .....   | Sah. Nooroul Hussien.                                    | 106 10 8 6   | .....   | 53 13 16  |
| 15         | 5310      | Gheota, pergunnah Sasseem.               | 2,949 1 1                     | .....                                   | Kuleyanpore 16 0 0  | Ditto.   | 525 6 4 15   | .....   | 161 0 0   |
| 16         | 5633      | Mahumariarachu, pergunnah Sasseem.       | 658 2 2                       | .....                                   | Barnicha Mahumari 16 0 0  | Musammit Bibi Fatima and Biboo Lachhmi Singh and others. | 331 11 9 5   | .....   | 151 2 10  |

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

| Number of dependent tenure in the khas mehal rent-roll. | Name of dependent tenure with its situation.   | ANNUAL RENTAL. |           | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |           |           | REMARKS.                        |
|---|--|----------------|-----------|---|-----------|-----------|---------------------------------|
|   |  | Rent.          | Cesses.   | Rent.   | Cesses.   | Total.    |                                 |
|   | <i>Thana Teknaf, mouzah Rajapulung.</i>  | Rs. A. P.      | Rs. A. P. | Rs. A. P.   | Rs. A. P. | Rs. A. P. |                                 |
| 15<br>17  | Nasbad taluk, Haridas Bohardar.  | 1,408 5 6      | 61 7 3    | .....   | 20 7 9    | 20 7 9    | The entire tenure will be sold. |
|   | <i>Thana Teknaf, mouzah Dakshin Nhillia.</i>   |                |           |   |           |           |                                 |
| 32<br>480   | Nasbad taluk, Isan Chandra Chowdhuri.  | 1,543 4 0      | 67 8 6    | 300 4 0   | 22 8 6    | 322 12 6  | Ditto.                          |
|   | <i>Thana Teknaf, mouzah Uttar Nhillia.</i>   |                |           |   |           |           |                                 |
| 33<br>1274  | Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dhuma Chowdhrya, Monproo, Chailapa, Lhatary. | 909 0 0        | 37 10 6   | 659 0 0   | 25 2 0    | 684 2 0   | Ditto.                          |
|   | <i>Thana Teknaf, mouzah Langurhil.</i>   |                |           |   |           |           |                                 |
| 36<br>1811  | Taluk Thawo Chowdry ...  | 798 0 0        | 44 10 0   | 198 0 0   | 14 15 0   | 212 14 0  | Ditto.                          |
|   | <i>Thana Teknaf, mouzah Teknaf.</i>  |                |           |   |           |           |                                 |
| 44<br>1361  | Taluk Thawo Chowdry ...  | 1,217 0 0      | 54 14 6   | 264 0 0   | 18 5 6    | 272 5 6   | Ditto.                          |
|   | <i>Thana Ramoo, mouzah Nunachari.</i>  |                |           |   |           |           |                                 |
| 119<br>80   | Taluk Gourishankar Baydonath Kanungoo.   | 593 1 9        | 64 5 6    | 232 1 9   | 21 7 6    | 243 9 3   | Ditto.                          |
|   | <i>Thana Ramoo, mouzah Kachapia, Dugary, Jangari, and Sipatole.</i>                      |                |           |   |           |           |                                 |
| 161<br>150  | Taluk Panch Kari Kala ...  | 800 0 3        | 186 7 0   | 120 0 0   | 62 3 0    | 182 3 0   | Ditto.                          |
|   | <i>Thana Ramoo, mouzah Pook Khati.</i>   |                |           |   |           |           |                                 |
| 178<br>170  | Taluk Gourishankar Baydonath Kanungoo.   | £06 13 0       | 45 15 6   | 189 13 0  | 15 5 6    | 205 2 6   | Ditto.                          |
|   | <i>Thana Chakaria, mouzah Lakharchar.</i>  |                |           |   |           |           |                                 |
| 261<br>236  | Taluk Isan Chandra Bakschi ...   | 1,474 0 0      | 64 8 0    | 7 0 0   | .....     | 7 0 0     | Ditto.                          |
|   | <i>Thana Chakaria, mouzah Bhoala Mantchar.</i>   |                |           |   |           |           |                                 |
| 289<br>274  | Taluk Bibi Isprak ...  | 757 10 0       | 96 7 0    | 234 10 0  | 32 3 0    | 316 13 0  | Ditto.                          |
|   | <i>Thana Teknaf, mouzah Natapulung.</i>  |                |           |   |           |           |                                 |
| 545<br>3507   | Taluk Kailas Chunder Das, Manager, estates, Masan Das Roy, and Hari Das Bohardar.        | 2,071 0 0      | 90 9 6    | 0 0 6   | .....     | 0 0 6     | Ditto.                          |
|   | <i>Thana Chakaria, mouzah Kakra Nulbila.</i>   |                |           |   |           |           |                                 |
| 552<br>1294   | Taluk Misgrian Chowdrya ...  | 2,073 0 0      | 116 15 0  | 800 0 0   | 39 6 6    | 639 0 0   | Ditto.                          |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| 1         | 2                                  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|------------------------------------|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mehal and pergunnah.       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |                                    | Rs. A. P.                     |   |   |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 23        | Bishtopore, pergunnah Isafpore.    | 914 9 0                       | .....                                   | One share   | Muti Lal Bose and others.                    | 76 3 4½  | .....   | 5 6 10½   |
| 51        | Chakni, mouzah pergunnah Isafpore. | 508 3 4                       | Whole                                   | .....   | Gobind Chandra Roy                           | .....  | 8 6 2   | .....   |
| 192       | Madhubpasa, pergunnah Isafpore.    | 2,587 2 4                     | .....                                   | One share   | Muti Lal Bose and others.                    | 305 6 3½   | .....   | 17 1 7½   |

Jessore Collectorate, the 18th August 1887.

D. ALLEN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                     | 3                             | 4                                       | 5  | 6  | 7  | 8   | 9  |
|-----------|---------------------------------------|-------------------------------|---|--|--|--|---|--|
| Towji No. | Name of mahal and pergunnah.          | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.         | If only a share is to be sold, the sudder jumma of such share.   | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.  |
| 27        | Shahapur, pergunnah Jahangirabad.     | Rs. A. P.<br>8,500 1 10       | .....                                   | The shares of Jarifunnessa Bibi, the sudder jumma of which is Rs. 1,391-3-3, and of Kafiluddin, alias Deno Mea, the sudder jumma of which is Rs. 834-11-6, for which separate accounts have been opened, will be sold. The separate share, the sudder jumma of which is Rs. 2,500-10-8, and the parent estate, the sudder jumma of which is Rs. 3,782-8-7, will remain unaffected.   | Jarifunnessa Bibi and Kafiluddin, alias Deno Mea.    | Rs. A. P.<br>2,225 14 9<br>Details—Jarifunnessa Bibi, Rs. 1,391-3-3, and Kafiluddin, alias Deno Mea, Rs. 834-11-6. | .....   | Rs. A. P.<br>254 0 0<br>Details—Jarifunnessa Bibi, Rs. 145, Kafiluddin, alias Deno Mea, Rs. 109. |
| 62        | Palawan, pergunnah Dhuia.             | 7,400 11 11                   | .....                                   | The parent estate, comprising 8 annas 5 gandas 1 kara and 2 krantia share, the sudder jumma of which is Rs. 3,825-9-10, and the 2 annas share which stands in the name of Hara Mohan Chandra, the sudder jumma of which is Rs. 925-1-0, and for which a separate account has been opened, will be sold. The 5 annas 14 gandas 2 kora 1 kranti share, belonging to Gour Kuvor Chandra and others, the sudder jumma of which is Rs. 2,863-0-7, and for which a separate account has been opened, will remain unaffected. | Tara Prosonno Ray and others and Hara Mohan Chandra. | 4,750 11<br>Details—Rs. 925-1-6 for the separate account, and Rs. 3,825-9-10 for the parent estate.                | .....   | 509 11 0<br>Details—Separate account, Rs. 120-11-1, parent estate, Rs. 448-15-11.                |
| 181       | Char Kristodebpur, pergunnah Kanihati | 1,500 14 7                    | Will be sold.                           | .....  | Jadu Nath Mookhopadhyaya and others.                 | .....  | 10 9 4  | .....  |
|           | Salkuni, pergunnah Burdwan.           | 1,693 8 5                     | .....                                   | The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The 8 annas share of Manderbutty, belonging to Iswara Chandra Roy and others, and the 3 annas share of monza Dhadolsha, the sudder jumma of which is Rs. 303-15-24, and the 4 annas share of monzah Salkuni, the sudder jumma of which is Rs. 133-3-72, belonging to Gora Chand Ray and others (total sudder jumma Rs. 437-2-10), for which separate accounts have been opened, will not be sold.   | Raghu Nath Sadhu.                                    | 1,256 5 7  | .....   | 172 10 1   |

Burdwan Collectorate, the 20th August 1887.

D. J. MACHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate or shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| Towji number. | Name of mahal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.                | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
|---------------|--|-------------------------------|---|---|---|--|---|---|--|
| 81            | Thana Bhatiari.  | Rs. A. P.                     |   |   |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |  |
| 384           | Taraf Ahamed Ullah, Nasar-ullah, sons of Kamul Sharif, Baboit Nowsad Khas.     | 730 8 1                       | The entire estate will be sold.         | .....   | Gurudas Ram Komal Dey.                                      | .....  | 172 11 1  | .....   | The last date of payment of which was the 26th May 1887. |
| 658           | Thana Paticker-cherry Hathazari, Razan, Town and Satkanis, taraf Badus Madhab. | 1,810 0 4                     | Only a share will be sold.              | Separate accounts having been opened under Act XI of 1859, Share No. 8 being that of Aukhil Chandra Roy and others. | Doorga Kripa Sen, Aukhil Chandra Roy, and Komola Kanta Sen. | 418 8 0  | .....   | 6 9 8   |  |
| 3965          |  |                               |   |   |   |  |   |   |  |

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Midnapore will be put to public and unreserved sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding Bengali 31st Bhadra 1294 and Amla 1st Assin 1295, for arrears of revenue and other demands which, by the Regulations and A. force, are directed to be realised in the same manner as arrears of revenue due on 28th June 1887:—

| Towji No. | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
|-----------|---|-------------------------------|---|--|---|--|---|---|--|
|           |   | Rs. A. P.                     |   | (Permanently-settled.)   |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |  |
| 73        | Pergunnah killa Moynachore, mahal Anandapur, thana Sobong.  | 5 057 4 9                     | Joint share                             | Kolagachia ... 1 mouza<br>Doolrajpur ... 1 "<br>Svamsunderpur ... 1 "<br>Madhubchuk ... 1 "<br>Masomchuk ... 8 annas<br>Anandapur ... 1 mouza  | Srimoty Khetramoni Dasi, wife of Korali Charan Mitra, and Nima Chand Dey.   | 5,285 14 2   | .....   | 678 18 8  |  |
| 80        | Pergunnah Moynachore, mahal Ankhoos chuk Dakhim, alias Dakhim Ankhoos, thana Sobong.                            | 873 13 0                      | Whole                                   | .....  | Khem Chandra Bondopadhyas, himself and Srimoty Nistatini Debya, mother and guardian of Panchnan and Lolit Mohan Bondopadhyas, minors. | .....  | 94 0 0  | .....   |  |
|           | Pergunnah Bogri, mahal Bolodghata and others, and 10a. 5g. share of Bolodghata, lakhora Jagapti, thana Gurbeta. | 083 15 5                      | Joint share                             | Bolodghata ... 6 annas<br>Bonkati ... 1 mouza<br>Chandabala ... 1 "<br>Janonda ... 8 annas<br>Roghunathibati ... 1 mouza<br>Nara alias Arabari ... 1 "<br>Thacoranitola ... 1 "  | Ram Lal Singh and Rosik Lal Singh and others.   | 307 2 5  | .....   | 8 8 11  |  |
| 92        | Pergunnah Kasijora, mahal Baharpota, alias Gorchakli, thana Panscoora.  | 1,704 5 5                     | Whole                                   | .....  | Frankisto Das Thacoor and Gopi Krato Das Thacoor, Sahayuts of Sridhar Gopal Joo Thacoor.  | .....  | 884 15 11   | .....   |  |
| 97        | Pergunnah Kasijora, mahal Bakitola, alias Doolbar, thana Panscoora.   | 1,530 4 0                     | Ditto                                   | .....  | Nimai Chand Dey   | .....  | 160 9 11  | .....   | 33b. 15c. of land monza Doolbar been taken up canals.  |
| 100       | Pergunnah Kasijora, mahal Bena Gola, thana Panscoora.   | 691 12 5                      | Ditto                                   | .....  | Sridhar Charan Nandi  | .....  | 76 9 11   | .....   |  |
| 143       | Pergunnah Sobong, mahal Bohobalpur, thana Sobong.   | 2,098 3 1                     | Ditto                                   | .....  | Nimai Chand Dey and Soda Nanda Mondal and others.   | .....  | 147 0 8   | .....   |  |
| 175       | Pergunnah Bojorpur, mahal Bamoonbar, thana Bhogobanpur.   | 729 3 4                       | Joint share                             | 8a. 11g. 4d. share of the mahal  | Abhaya Moni Das and Ramchurn Mitra Chowdhury.   | 81 0 4   | .....   | 0 12 8  |  |
| 237       | Pergunnah Kooroolchore, mahal Bamoon Kholma, thana Danton.  | 653 11 10                     | Whole                                   | .....  | Nanda Lal Kar Mohapatra.  | .....  | 0 2 10  | .....   |  |
| 328       | Pergunnah Ecrachore, mahal Bhadada.   | 3,614 13 4                    | .....                                   | Tetola ... 1 mouza<br>A. G. C. T.<br>Kiamut Sarrong ... 2 7 3 15-3<br>Bhadada ... 8 8 2<br>Konabpam ... 1 mouza<br>Mirjapur ... 1 "<br>A. G. C.<br>Norpur ... 8 0 1<br>Jhoris ... 1 mouza<br>Gopinathpur ... 1 "<br>Soudarpur ... 1 "<br>A. G.<br>Kiamut Kamar-dita ... 3 12<br>Norchoripur ... 1 mouza<br>G.<br>Bhadada ... 4<br>Gouipur ... 1 mouza<br>A. G.<br>Kiamut Sarrong ... 3 1 | Joint share—<br>Doorga Charan Sahoo, Gopendra Nandan Das Mohapatra and others.  | 1,270 13 7   | .....   | 1 15 8  | 15b. 12c. of land monza Mirjapur been taken up canals.   |
| 337       | Pergunnah Kasijora, mahal Chakidho, alias Radhaballav chuk, thana Panscoora.                                    | 9,185 8 0                     | .....                                   | Joint share—<br>4a. 10g. share of the entire estate.   | No. 10, separate account—<br>Uday Naray Miti and Norendra Nath Miti and others.   | 2,593 7 0<br>(including police.)                               | .....   | 276 4 3<br>(including police.)                          | 50b. 14c. 6d. of land in monza Dakhin pelpur and 9b. 3c. land in monza Rad ballav chuk have been taken up for canals.  |
| 391       | Pergunnah Kedarcoonda, mahal Dooya.   | 1,135 8 3                     | Whole                                   | .....  | Sreedhar Charan Nandi.  | .....  | 122 11 2  | .....   | 130b. 14c. 12d. of land in this mahal been taken up canals.  |
| 495       | Pergunnah Kasijora, mahal Gajai.  | 2,407 8 3                     | Ditto                                   | .....  | Gobinda Chandra Set   | .....  | 200 11 10<br>(including police.)                            | .....   | 27b. 3c. 8d. of land monza Saroda Bos and 1b. 14c. 12d. land in monza Sarc Boson (2 annas) have been taken for canals. |
| 548       | Pergunnah Moynachore, mahal Gurmoyna, thana Sobong.   | 770 2 1                       | Ditto                                   | .....  | Gangadharan Masanta   | .....  | 80 0 0  | .....   |  |
| 581       | Pergunnah Kasijora, mahal Horinaran chuk, thana Panscoora.  | 2,400 0 0                     | Ditto                                   | .....  | Dinabandhu Masanta  | .....  | 263 0 0   | .....   |  |
| 600       | Pergunnah Sobong, mahal Hariharpur, thana Sobong.   | 2,429 6 8                     | Ditto                                   | .....  | Nimai Chand Dey   | .....  | 265 7 9   | .....   |  |
| 624       | Pergunnah Dakhim-mal, mahal Haripur.  | 6,769 8 2                     | .....                                   | 8a. ... ..   | Joint share—<br>Hari Prys Debi.   | 3,884 12 1   | .....   | 740 5 10  |  |
| 659       | Pergunnah Moynachore, mahal Harocooli, lakhin, thana Sobong.  | 1,001 7 2                     | .....                                   | 8a. ... ..   | Joint share—<br>Hari Mohan Mullik.  | 500 11 7   | .....   | 182 8 3   |  |
| 755       | Pergunnah Sobong, mahal Koolapara, thana Sobong.  | 855 13 8                      | .....                                   | 10a. 12g. 8d. share of the entire estate   | Joint share—<br>Ramchurn and Radha Binodan Miti and others.   | 567 9 7  | .....   | 30 4 2  |  |
| 841       | Pergunnah Moynachore, mahal Kripasundapore, thana Sobong.   | 673 7                         | Whole                                   | .....  | Rupnarain Miti, Aditya Nath Miti and others.  | .....  | 45 5 9  | .....   |  |

| Towji No. | Name of mehal and pergunnah.  | Sudder jumma of whole estate.             | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                               | REMARKS.  |
|-----------|---|---|---|--|---|--|---|---|---|
| 867       | Pergunnah Chetooa, mehal Koonjapur, thana Daspur.                                 | Rs. A. P. 12,817 13 7 (including police). | .....                                   | 2s. 9s. 3s. 1d. share of the entire estate.  | No. 2, separate account—Lakhi Naran Bondonpallya.                             | Rs. A. P. 1,946 0 3 Police—7 13 5                              | .....   | Rs. A. P. 249 15 1 Police—0 8 5   |   |
| 873       | Pergunnah Sobong, mehal Khoroi.   | 873 15 9                                  | .....                                   | Rs. 16s. share of the entire estate.   | Srimoty Deyo, Jogendra Nath Bhuya and others.                                 | 1,933 13 8 379 10 11   | .....   | 250 7 6 14 5 2  |   |
| 880       | Pergunnah Moynachore, mehal Khirai, thana Sobong.                                 | 5,951 4 8                                 | Whole ...                               | .....  | Dinabandhu Nandi and Nobodwip Chaudh Nandi and others.                        | .....  | 405 6 0   | .....   |   |
| 909       | Pergunnah Sipur, mehal Negrooa, thana Egra.                                       | 2,624 12 0                                | Joint share                             | 3s. 14s. 3s. of the entire estate  | Ajodhya Nath Pahari and Nilkanta Misari and others.                           | 492 10 6   | .....   | 10 0 9  | 15. 16s. 10s. of land in mouza Satkhonda have been taken up for canals.   |
| 910       | Ditto   | 582 10 8                                  | Ditto                                   | Mouza Doohda ... A. G. Koerpur ... 6 8 Negrooa ... 6 8   | Chowdhury Upendra Nath Pahari and Srimoty Hojjeswari Deyo.                    | 209 1 0  | .....   | 13 5 10   |   |
| 953       | Pergunnah Kismut Midnapur, mehal Mirchuk, alias Mirchuk Enayetpur, thana Keshpur. | 1,402 5 6                                 | Whole ...                               | .....  | Nimal Chand Dey   | .....  | 160 11 0  | .....   |   |
| 1034      | Pergunnah Kasijora, mehal Nohana Koorchuck, thana Panscoora.                      | 1,172 13 0                                | Ditto                                   | .....  | Ditto   | .....  | 115 15 7 Police—11 3 6                                      | .....   | 576. 17s. 4s. of land in mouza Nohana Koorchuk, 586. 18s. 12s. of land in mouza Sarodaharan Koorchuk, and 225. 4s. 4s. of land in mouza Paikan Sarodaharan have been taken up for canals. |
| 1041      | Pergunnah Sahapur, mehal Nuran Bati, thana Debra.                                 | 638 0 5                                   | Ditto                                   | .....  | Srimoti Rahoti, widow of late Ramnarain, and Toolai Prasad Bhukta and others. | .....  | Police—0 10 10  | .....   |   |
| 1046      | Pergunnah Sobong, mehal Nandabar, thana Sobong.                                   | 967 9 11                                  | Ditto                                   | .....  | Rajib Lochan Sabood and Mothundun Sabood and others.                          | .....  | 72 7 10   | .....   |   |
| 1048      | Pergunnah Sobong, mehal Nischinta, alias Khugragoria, thana Sobong.               | 653 10 7                                  | Ditto                                   | .....  | Srimoty Doorgamoni Dasi and Sridhar Chandra Dey and others.                   | .....  | 61 8 10   | .....   |   |
| 1069      | Pergunnah Majnamoota, mehal Nandabar Bajuputi, thana Contai and Naudigram.        | 2,133 5 4                                 | Joint share                             | Joint share—A. G. Mochmandonpur ... Jharkoshbar ... Choontoli ... Nij Majna ... Pachondalbar ... Ditto Tamlihar ... Naskurpur ... Nohampur ... Monbarchuk ... Aootolya ... Gourbar ... Gobaraod ... Koodbheri ... Faridpur ... Bamoonia ... Darooa ... Puttchpur ... Bamur ... Bagmari ... Salsar ... Gopinathpur ... Koerpur ... Chorokha ... Gopinathpur ... Polessur ... Durmut ... Kosafola ... Pachgechia ... Saroda ... Gopalnagar ... Teghori ... Ramchandranagar ... Bistopur ... Kolagechia ... Mendinagar ... Gobindapur ... Bosama ... Jaroon Nimakbar ... Somswatipur ... Kalikacoomari ... Kamd-bungur ... Kamarda ... Silampur ... Brinoh ... Tionsi ... Begowabari ... Jiratnagar ... Ks. Gindahampur ... Porachongra ... Mallikpur ... Kookakhola ... Indpur ... Doya Nolgoria ... Chota Nolgoria ... Tajpur ... Uddhapur ... Kamechuk ... Sandapur ... Bar Silampur ... Betalya ... Puddapur ... Shukhi Pirajpur ... Pota Poothana ... Endooa ... Bahapur ... Lalpur ... Baksipur ... Chota Puddapur ... Doya Nidhar ... Ak-lbar ... Sonamoooy ... Donda Pabari ... Donda Belboni ... | 843 0 5   | .....  | 49 1 2  | The share of Bhooopendra Nuran Roy, minor, in this mehal is under the Court of Wards. |   |

|      | Name of mahal and pergunnah.   | Sudder jumma of whole estate.   | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If any a share is to be sold, the arrears due from it. | REMARKS.   |
|------|--|---------------------------------|---|---|---|--|---|--|--|
|      |  |                                 |   |   |   |  |   |  |  |
|      |  |                                 |   | A. G.   |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.  |  |
|      |  |                                 |   | Ekterpur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Bhopatnagar ... ..  |   |  |   |  |  |
|      |  |                                 |   | Kasaidighi ... ..   |   |  |   |  |  |
|      |  |                                 |   | Khanjadpur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Kismut Patua ... ..   |   |  |   |  |  |
|      |  |                                 |   | Basdeb Bera ... ..  |   |  |   |  |  |
|      |  |                                 |   | Dakhin Pathorberia ... ..   |   |  |   |  |  |
|      |  |                                 |   | Manikjore ... ..  |   |  |   |  |  |
|      |  |                                 |   | Saktia ... ..   |   |  |   |  |  |
|      |  |                                 |   | Netoora ... ..  |   |  |   |  |  |
|      |  |                                 |   | Khatmari ... ..   |   |  |   |  |  |
|      |  |                                 |   | Udbadal ... ..  |   |  |   |  |  |
|      |  |                                 |   | Akoobhar ... ..   |   |  |   |  |  |
|      |  |                                 |   | Angurberia ... ..   |   |  |   |  |  |
|      |  |                                 |   | Akoobhar ... ..   |   |  |   |  |  |
|      |  |                                 |   | Decolpota ... ..  |   |  |   |  |  |
|      |  |                                 |   | Doulatpur ... ..  |   |  |   |  |  |
|      |  |                                 |   | Bakapur ... ..  |   |  |   |  |  |
|      |  |                                 |   | Jogunnathpur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Hajmukola ... ..  |   |  |   |  |  |
|      |  |                                 |   | Gopinathpur ... ..  |   |  |   |  |  |
|      |  |                                 |   | Bhupatnagar ... ..  |   |  |   |  |  |
|      |  |                                 |   | Samantnagar ... ..  |   |  |   |  |  |
|      |  |                                 |   | Samantnagar ... ..  |   |  |   |  |  |
|      |  |                                 |   | Kalighata ... ..  |   |  |   |  |  |
|      |  |                                 |   | Bhota Pookburia ... ..  |   |  |   |  |  |
|      |  |                                 |   | Biudabanchuk ... ..   |   |  |   |  |  |
|      |  |                                 |   | Monza.  |   |  |   |  |  |
|      |  |                                 |   | Jonardanghuk ... ..   |   |  |   |  |  |
|      |  |                                 |   | Bolorampur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Separate account—   |   |  |   |  |  |
|      |  |                                 |   | A. G.   |   |  |   |  |  |
|      |  |                                 |   | Ekterpur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Kasaidighi ... ..   |   |  |   |  |  |
|      |  |                                 |   | Bhopatnagar ... ..  |   |  |   |  |  |
|      |  |                                 |   | Khanjadpur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Kismut Patua ... ..   |   |  |   |  |  |
|      |  |                                 |   | Basdebberia ... ..  |   |  |   |  |  |
|      |  |                                 |   | Dakhin Pathorberia ... ..   |   |  |   |  |  |
|      |  |                                 |   | Manikjore ... ..  |   |  |   |  |  |
|      |  |                                 |   | Saktia ... ..   |   |  |   |  |  |
|      |  |                                 |   | Netoora ... ..  |   |  |   |  |  |
|      |  |                                 |   | Khatmari ... ..   |   |  |   |  |  |
|      |  |                                 |   | Udbadal ... ..  |   |  |   |  |  |
|      |  |                                 |   | Angurberia ... ..   |   |  |   |  |  |
|      |  |                                 |   | Akoobhar ... ..   |   |  |   |  |  |
|      |  |                                 |   | Monaharchuk ... ..  |   |  |   |  |  |
|      |  |                                 |   | Futtahpur ... ..  |   |  |   |  |  |
|      |  |                                 |   | Koerapur ... ..   |   |  |   |  |  |
|      |  |                                 |   | Gopinathpur ... ..  |   |  |   |  |  |
|      |  |                                 |   | Botouya ... ..  |   |  |   |  |  |
| 1116 | Pergunnah Kasijora, mehal Polta-beria, thana Panscoora.                            | 542 7 0                         | Joint share                             | 13as. 6p. share of the entire estate.   | Bonomali Charan Bose  | 440 3 4  | .....   | 161 5 4  |  |
| 1117 | Pergunnah Sahapur, mehal Popon, Hari Charan alias Popon, thana Debra.              | 1,814 5 4                       | Ditto ...                               | 6as. 3p. 1 cora 5 danti share of the entire estate.   | Dorpanaran Masanta and Dinubandhu Das and others.             | 711 6 2 (including police).                                    | .....   | Police— 0 15 6   | 145. 15c. 12ek. (44 2p. 5p.) of land in mouza Bijoila: 65 7c. (21a. 1r. 17p.) land in Basda: 21 11c. (7a. 20p.) of land in Chuk Popan have been taken up for canals. |
| 1145 | Pergunnah Amarce, mehal Poorba Amarce, alias Raghunathpur, thana Panscoora.        | 574 13 0                        | Separate account.                       | 4 annas share of the entire estate.   | Lakshmi Narain Maiti  | 218 11 3   | .....   | 26 0 0   |  |
| 1146 | Ditto ditto ...  | 720 0 2                         | Joint share                             | 10as. 13p. 1k. 14r. share of the entire estate.   | Karali Charan Bando-padhyai, Titaram Bandopadhyai and others. | 485 15 11  | .....   | 14 1 2   |  |
| 1149 | Pergunnah Bojarpur, mehal Panchajauri, thana Bhogobanpur.                          | 650 10 8                        | Entire estate.                          | .....   | Baikanta Nath Jana, Baikanta Nath Chowdhary and others.       | .....  | 33 9 0  | .....  |  |
| 1150 | Pergunnah Bhoomutia, mehal Panchimmasauria, alias Betal Khotia, thana Bhogobanpur. | 3,020 11 8                      | Joint share                             | A. G. K. K. K. Masuria, Purin do. Iwakurpur Kisorapur Katgoria Madhya Nimola Mirchak Chima Dand Kothar Khotia Tangooria Naya Tangooria .. | Ananda Lal Roy and Salyabhama and others                      | 2,160 9 4  | .....   | 60 15 11   |  |
| 1162 | Pergunnah Killa Moyanchoro, mehal Pootpootia, thana Sabong.                        | 2,718 2 0                       | Joint share                             | 14as. 11p. 1k. 3kp. 26r share of the entire estate.   | Sadananda Mandal and Rainbury Mandal and others.              | 2,304 12 1   | .....   | 261 11 10  |  |
| 1230 | Pergunnah Kismut Kasijora, mehal Ratuliah, thana Panscoora.                        | 1,735 13 11 (including police.) | Entire estate.                          | 10p. 13r share of ditto   | Separate account— Lakhi Narain Maiti, Sridhur Charan Nandy    | 161 11 4   | .....   | 17 10 0  |  |
| 1238 | Pergunnah Sabong, mehal Kappur, thana Sabong.                                      | 504 10 6                        | Ditto                                   | .....   | Binandaram Mohapatra and Haraprasad Mohapatra and others.     | .....  | 123 5 2 (including police.)                                 | .....  |  |
| 1261 | Pergunnah Kasijora, mehal Sridhurban, alias Dhalara, thana Panscoora.              | 1,450 13 6 (including police.)  | Separate account.                       | Sridhurban, 1 mouza, and 4 annas share of mouza Dhalara.  | Separate account, No. 1— Gungarain Masanta.                   | 323 13 8 (including Police.)                                   | .....   | 65 10 0 (including police.)                            | 12c. 8ch. of land in mouza Dhalara 18. 14c. of land in mouza Naranchuk 55. 12ch. of land in mouza Dhalara have been taken up for canals.                             |

| Towji No.                        | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.  |
|----------------------------------|---|-------------------------------|---|--|---|--|---|---|---|
| 1433                             | Pergunnah Dantoonchore, mahal 88 moola, Uttarrailhar, alias Simoola.                            | Rs. A. P. 1,200 13 8          | Entire estate.                          | .....  | Khem Chunder Bon-dopodhyu, himself and Nistarinee Debhya, mother and guardian of Panchanun Bandopadhyu and others.  | .....  | 53 5 1  | .....   |   |
| 1444                             | Pergunnah Moynachore, mahal Sridhurpur, thana Se-bong.  | 929 14 2                      | Share                                   | Sridhurpur, 7as. 18g. ....<br>Palmechak, 8as. 18g. 1k. 1kr.<br>Sadihudaschak, 4as. 10g.                          | Joint share—<br>Dikamber Panda, father and guardian of Srimattya Apoorba Moi Debhya, minor, and Srimuttya Prassanna Moi Deyo, widow of late Naba Kristo Heru, and others. | 390 12 2   | .....   | 1 10 3  |   |
| 1600                             | Pergunnah Kani-jorah, mahal Uter Usootpur, thana Panscoora.                                     | 3,508 3 1                     | Share                                   | 8 annas share of mouza Uter Usootpur.  | Separate account, No. 7—<br>Kamada Charan Pal.  | 640 0 0  | .....   | 70 0 0  | 11c. of land in Mouzah Jondra have been taken up for canals. An intem-orary mourasi lease of 4c. of land in mouza Krista Chuk, with a jumma of Rs. 4, has been registered by Dinabundhu Maiti under Act XI of 1859. |
| <i>Temporarily-sold estates.</i> |   |                               |   |  |   |  |   |   |   |
| 85                               | Pergunnah Pota-pur, mahal Dehatgokul-pur.   | 23,523 15 3                   | Entire estate.                          | .....  | Chowdhary Gopendra Nandan Das Moha-patra.   | .....  | 984 14 11   | .....   | The settlement will expire at the end of the year 1296.   |
| 105                              | Pergunnah Jalamlu-ta, mahal Kera-mal, taraf Krinchi, Hissam, and Binda bazar, Julpai Khaspatti. | 3,361 0 0                     | Ditto                                   | .....  | Srimati Horipria Debi and Anundo Moi Debi.  | .....  | 183 12 9  | .....   | In this mahal there is a share of Bhupendra Naran Ray, minor.   |
| 105                              | Pergunnah Patas-pur, mahal Mak-rampur, thana Pa-tasapur.  | 1,345 13 11                   | .....                                   | 13as. 8g. 2k. 2asmoondra share of the entire estate.<br><br>2as. 11g. 1k. 2asmoondra share of the entire estate. | Joint share—<br>Srimati Abhoya Soondari Das and Ram-jatan Lal Bhokut and others.<br>Separate account No. 1—<br>Lakhmi Narain Roy and Bholanath Roy and others.            | 1,129 8 10<br><br>216 5 1                                      | .....<br><br>.....  | 5 6 4<br><br>23 9 10                                    |   |
| <i>Jalpe estates.</i>            |   |                               |   |  |   |  |   |   |   |
| 15                               | Pergunnah taraf Hissam, mahal Gora-har.   | 914 0 0                       | Entire estate.                          | .....  | Government proprie-tor Haru Narain Mirdha, ryot.  | .....  | 89 0 6  | .....   |   |

Midnapore Collectorate, the 16th August 1887.

H. LEE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put for sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding to 31st Bhadro 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| Towji number. | Name of mahal and pergunnah.                                    | Sudder jumma of whole estate.            | Whether the whole estate is to be sold.   | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
|---------------|---|--|---|---|--|--|---|---|--|
| 124           | Kismat pergunnah Bazar-chappa, pergunnah Bazar-chappa.          | Rs. A. P. 2,898 10 0<br>Police—<br>0 0 0 | .....   | The ijmal share of Bejoy Govind Choudhury.                            | Bejoy Govind Choudhury.                      | Rs. A. P. 551 1 0<br>Police—<br>1 2 0                          | .....   | 35 13 0<br>Police—<br>0 8 0                             | The following shares, in which there are no arrears, are exempted from sale:—<br>Annada Gobinda Choudhury, five annas share. Revenue Rs. 908-1. Police Rs. 2.<br>Abhoy Govind Choudhury, four annas share. Revenue Rs. 724-15. Police Rs. 1-8.<br>Nirtokali Debhya, three annas share. Revenue Rs. 543-11. Police Rs. 1-3.<br>Chanderdutt Roy Choudhury, Rs. 173-14. Police Rs. 0-8. |
| 132           | Newly-formed chur of kismat Bhojanipur, pergunnah Bazar-chappa. | 727 13 0                                 | The whole   | .....   | Sree Govind Choudhury, Saranamoyi Debhya.    | .....  | 7 11 0  | .....   | The following shares, in which there are no arrears, are exempted from sale:—<br>Annada Govind Choudhury, five annas. Rs. 908-1. Police Rs. 2.<br>Abhoy Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-8.<br>Nirtokali Debhya, three annas. Rs. 543-11. Police Rs. 1-3.  |
| 133           | Kismat pergunnah Bazar-chappa, pergunnah Bazar-chappa.          | 2,800 10 0<br>Police—<br>6 6 0           | .....   | 4 annas share.  | Bejoy Govind Choudhury.                      | 724 15 0<br>Police—<br>1 10 0                                  | .....   | 47 2 0<br>Police—<br>0 11 0                             | The following shares, in which there are no arrears, are exempted from sale:—<br>Annada Govind Choudhury, five annas. Rs. 908-1. Police Rs. 2.<br>Abhoy Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-8.<br>Nirtokali Debhya, three annas. Rs. 543-11. Police Rs. 1-3.  |
| 330           | Kismat Arondaha Bohoty.   | 854 6 0                                  | .....   | The ijmal share of Syed Hussein Jan and others.                       | Syed Hussein Jan and others.                 | 786 0 0  | .....   | 115 9 0   | The following shares, in which there are no arrears, are exempted from sale:—<br>Jannabi Choudhury, Rs. 42-7.<br>Mohima Chandra Gooder, Rs. 27-11.<br>Akbar Fakser, Rs. 27-11.   |
| 1784          | Kismat Bonbaria, pergunnah Kotur-mahal.                         | 532 0 0                                  | The whole   | .....   | Hara Chandra Khan.                           | .....  | 133 0 0   | .....   |  |
| 1831          | Chur Khaspura, pergunnah Belgachi.                              | 550 0 0                                  | The proprietary right and the right of temporary settlement of the whole mahal. | .....   | Folchbox Choudhury.                          | .....  | 128 0 0   | .....   |  |

Pubna Collectorate, the 10th August 1887.

POORNO CHANDER GUPTA, for Collector.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

J. A. BOURDILLON, Offg Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

| Towji No. | Name of mahal and pergunnah.  | Budder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                          | Names of proprietors of property to be sold.  | If only a share is to be sold, the budder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|---|-------------------------------|---|--|---|--|---|---|
| 194       | Pergunnah Raj-chakia Nurpore-nessa.   | Rs. A. P.<br>708 9 11½        | Entire mahal                            | .....  | Rabia Khanam and others.  | Rs. A. P.<br>.....   | Rs. A. P.<br>67 3 9   | Rs. A. P.<br>.....                                      |
| 230       | Pergunnah ditto, mudafat Hisyā Nilmony Sen, Chakla Nurpore Ram Chandra Das. | 1,120 15 2½                   | Ditto                                   | .....  | Ananda Chandra Bose.  | .....  | 511 13 6½   | .....   |
| 247       | Pergunnah Rautpore, Hisyā 5 annas Hanama Latifannessa.                      | 1,516 10 10½                  | .....                                   | Residue share<br>Hisyā 2g. 3kr. 15dh.<br>Hisyā 1a. 10g. 2kara 1kr. 15dh.<br>Hisyā 1a. and 10g. | Nanda Kumar Das Mathura Mohon Roy.<br>Shifa Nath Roy Chowdhury and others.<br>Krishna Chandan Das.<br>Ashoy Charan Mukerjee and others. | 155 18 0½<br>13 5 3<br>173 9 2<br>142 1 6½                     | .....<br>.....<br>.....<br>36 10 0                          | 62 6 1½<br>1 10 0<br>18 5 2<br>14 15 10½                |
| 272       | Pergunnah Shahababad, Peshkosh Durani, Benam Mirja Hyder Ali.               | 533 5 4                       | Entire mahal                            | .....  | .....   | .....  | .....   | .....   |
| 560       | Pergunnah Bekram-pore, taluq Ram-sangan Bose.                               | 684 8 0                       | .....                                   | Residue share  | Sita Moni   | 342 1 6  | .....   | 21 1 11   |
| 4342      | Pergunnah Chand Protap Khilishu, taluq Nanda Ram Muzoomdar.                 | 554 6 5                       | .....                                   | Ditto  | Mukhtaramnessa and others.  | 221 4 1½   | .....   | 76 7 0½   |
| 4349      | Pergunnah Patpashar, taluq Gola Mohan Choudhury.                            | 930 3 11½                     | .....                                   | Ditto  | Guru Gobinda Saha and others.<br>Hamidan-nessa and others.<br>Ananda Mohon By-sack.   | 446 5 2<br>181 12 2<br>.....                                   | .....<br>.....<br>212 0 0                                   | 43 2 1½<br>42 7 3<br>.....                              |
| 8433      | Gog Char Krok Char within Char Bheder.                                      | 858 0 0                       | Entire mahal                            | .....  | Ramoni Mohon Roy and others.<br>Kunja Behari Basack.  | .....<br>62 13 0½  | 283 0 0<br>.....  | .....<br>11 8 3   |
| 9101      | Char Tili within Char Mirzapore.  | 1,057 0 0                     | Ditto                                   | .....  | Ditto   | 152 11 8   | .....   | 22 11 8   |
| 9616      | Pergunnah Bardakint, Teppa Punch Bhag, Jour Manabardi, Hisyā 8as.           | 754 5 6                       | .....                                   | Residue share<br>Hisyā 2as. 13g. 1 kara 1kt.   | .....   | .....  | 701 0 0   | .....   |
| 9702      | Pergunnah ditto, Char Dewarpore.  | 4,106 0 0                     | Entire mahal                            | .....  | Manshi Gola Mau-hi.<br>Rashmoni Choudhuran and others.  | .....<br>.....   | 200 0 0<br>.....  | .....<br>.....  |
| 10807     | Pergunnah Berahimpore, Teppah Shoto.  | 816 12 0                      | Ditto                                   | .....  | .....   | .....  | .....   | .....   |

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mahal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

| Number of dependent tenure in the khas mahal rent-roll. | Name of dependent tenure with its situation. | ANNUAL RENTAL. |           | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |           |           | REMARKS.                        |
|---|--|----------------|-----------|---|-----------|-----------|---------------------------------|
|   |  | Rent.          | Cesses.   | Rent.   | Cesses.   | Total.    |                                 |
|   | Thana Ramoo, mouzah Juarianda.               | Rs. A. P.      | Rs. A. P. | Rs. A. P.   | Rs. A. P. | Rs. A. P. |                                 |
| 195<br>189  | Taluk Gola Ali                               | 528 0 0        | 82 9 0    | 132 0 0   | 27 8 6    | 159 8 6   | The entire tenure will be sold. |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

| Number of dependent tenure in the khas mahal rent-roll. | Name of dependent tenure with its situation.   | ANNUAL RENTAL. |           | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |           |           | REMARKS.                        |
|---|--|----------------|-----------|---|-----------|-----------|---------------------------------|
|   |  | Rent.          | Cesses.   | Rent.   | Cesses.   | Total.    |                                 |
|   | Mouzah Gomdandee, Thanah Patia.  | Rs. A. P.      | Rs. A. P. | Rs. A. P.   | Rs. A. P. | Rs. A. P. |                                 |
| 15548<br>1879<br>3128                                   | Shubek Izara Gola Ali Nasir, Hal Taluk Abdulla Khan, Fuzar Ali Chowdry, Asgar Ali, and Anwarali Chowdry. | 755 8 0        | 83 1 0    | 141 8 0   | 5 0 0     | 146 8 0   | The entire talook will be sold. |

S. J. DOUGLAS,  
Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's Office of that district on the 14th September 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1             | 2   | 3                            | 4                                       | 5   | 6   | 7  | 8   | 9   |
|---------------|---|------------------------------|---|---|---|--|---|---|
| Touzi number. | Names of mahal and pergunnah.             | Sudder jumma of whole estate | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 74            | Gordihia, pergunnah Anulha.               | Rs. A. P.<br>961 1 0         | The whole                               | .....   | Mussamut Amirunnissa Begum alias Nanhko Sahobe. | Rs. A. P.<br>.....   | Rs. A. P.<br>250 1 0  | Rs. A. P.<br>.....                                      |
| 2589          | Oopardih Pirota Gangta, pergunnah Jarrab. | 1,013 5 0                    | .....                                   | The ijmal share in—<br>As. D. C. B. PH. R.<br>Oopardih Pirota 10 1 14 16 13 7<br>Gangta.  | Sayyod Lutf Ali Khan and others.                | 638 13 0   | .....   | 3 10 0  |
| 2638          | Chhatihar Jamalpore, pergunnah Kamber.    | 550 0 0                      | The whole                               | .....   | Raghunath Singh and others.                     | .....  | 0 6 0   | .....   |
| 3421          | Chen, pergunnah Narihat.                  | 1,173 5 0                    | .....                                   | The ijmal share 10 10 0 0 6 14 of.  | Meghraj Singh alias Gangra Singh and others.    | 770 3 0  | .....   | 0 10 0  |
| 4411          | Azamgadh Talooka, pergunnah Shorghotty.   | 5,281 12 0                   | .....                                   | The ijmal shares in the following villages:—<br>As. P. K. M.<br>Azamgadh ... 11 4 0 0<br>Gangti Kondaha ... 16 0 0 0<br>Gonerkhap ... 6 8 0 0<br>Karma Dulare ... 6 8 0 0<br>Nawakhap ... 6 8 0 0<br>Dumrawan khas ... 11 4 0 0<br>Shorghotty khas ... 6 8 0 0<br>Pachumbha and ... 6 8 0 0<br>Aman Boridi and ... 16 0 0 0<br>Koriyari. Boodhi ... 6 8 0 0<br>Boodhi Boodhi ... 6 8 0 0<br>Lengoorahi. Dorabapora. ... 6 8 0 0<br>Mahoorari ... 6 8 0 0<br>Bakra Kalan ... 6 8 0 0<br>Sonpoora Amnadih ... 6 8 0 0<br>Manoor Sookhpoor Seom Hiss. ...<br>Kadoca Kaderkon ... 6 8 0 0<br>Gathona Baiya ... 6 8 0 0<br>Manjhowlia Khurd ... 6 8 0 0<br>Itwan ... 6 8 0 0<br>Madargadha ... 6 8 0 0<br>Bela ... 6 8 0 0<br>Ratna Chak ... 6 8 0 0<br>Bajarkat ... 6 8 0 0<br>Madan Bigha ... 4 1 6 5<br>Lherja Bigha ... 4 1 6 5<br>Kolhoon ... 4 1 6 5<br>Kamardih ... 4 1 6 5<br>Khootora ... 4 1 6 5<br>Nawal Chak ... 4 1 6 5<br>Mond Kunari Mai ... 6 8 0 0<br>Zamin Bank. ...<br>Bauk ... 6 8 0 0<br>Bauk Samodh ... 6 8 0 0<br>Nawada ... 16 0 0 0<br>Serdihia ... 16 0 0 0<br>Jamocora Khurd ... 16 0 0 0<br>Dihia Chak Kedona ... 16 0 0 0<br>Kolujarpore. ...<br>Gachh ... 16 0 0 0<br>Karihae ... 16 0 0 0<br>Piprahi ... 16 0 0 0<br>Changapore ... 16 0 0 0<br>Aman Bhoopalpore ... 16 0 0 0<br>Munia Chak Pipra ...<br>Kalan Pipra Khurd ...<br>Audho Manjhowlia ...<br>Tori Bar Zamin ...<br>Audho. ...<br>Kadoca ... 16 0 0 0<br>Gangti ... 16 0 0 0<br>Sunarhat ... 16 0 0 0<br>Pathra Khurd ... 16 0 0 0<br>Dharampore Zamin ... 16 0 0 0<br>Bana. ...<br>Tilai Tand Sundbar ... 16 0 0 0<br>Pipri ... 16 0 0 0<br>Sita ... 16 0 0 0<br>Adalpore ... 16 0 0 0<br>Sunder Kumari ... 16 0 0 0<br>Bhim Chak ... 16 0 0 0<br>Sailgunge ... 16 0 0 0<br>Belahdi ... 16 0 0 0<br>Pachmahla ... 16 0 0 0<br>Simarhat ... 16 0 0 0<br>Sadha Jarwa ... 16 0 0 0<br>Mohna Betan ... 16 0 0 0<br>Bokhna. ...<br>Padaria Mohna Jarwar. ... 16 0 0 0<br>Bishunpore ... 16 0 0 0<br>Jebelpore ... 16 0 0 0<br>Tangra Khurd ... 16 0 0 0<br>Trola Chak ... 16 0 0 0<br>Sarawan Khas ... 16 0 0 0<br>Khahi Kasab ... 16 0 0 0<br>Nimi ... 16 0 0 0<br>Nohi Barsoo Itwan ... 16 0 0 0<br>Dhanawan ... 16 0 0 0<br>Saldihia ... 16 0 0 0<br>Nahis Tetaria ... 16 0 0 0<br>Chainpore ... 16 0 0 0<br>Dhamna ... 16 0 0 0 | Mahammad Box and others.                        | 4,348 10 0   | .....   | 1,002 15 0  |
|               | Baldha Dhan.                              | 750 0 0                      | The whole                               | .....   | Mashura Das                                     | .....  | 197 8 0   | .....   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

| 1             | 2   | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|---------------|---|-------------------------------|---|---|--|--|---|---|
| Towji No.     | Name of mehal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|               |   | Rs. A. P.                     |   |   |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 59            | Taluq Mohadeh Mo-kerjee, four Dhatpur, toppoh Rambhawal.                  | 823 7 0                       | .....                                   | 12 annas ... ..   | Raja Surja Kant Achurjee Bahadur and others.   | 617 8 0  | .....   | 3 11 0  |
| 66            | Zemindary, pergunnah Hosen-shye.  | 45,457 15 0                   | .....                                   | 6as. 14pds. 2 krants of the mehal with the exception of Birnati.  | Nawab Asanulla Khan Bahadur and others.  | 18,808 13 0  | .....   | 340 5 0   |
| 85            | Taluq Mohamed Ekbal, four Bar-mi, toppoh Rambhawal.                       | 2,395 1 0                     | .....                                   | 7as. 6pds. 3 cowrie 5 <sup>13</sup> / <sub>32</sub> job   | Hara Sundary Dehya and others.   | 1,099 7 0  | .....   | 6 6 0   |
| 85            | Ditto   | 2,395 1 0                     | .....                                   | 3 cowrie 2 krants 2 <sup>13</sup> / <sub>32</sub> job   | Gopi Nath De and others.   | 7 5 0  | .....   | 1 6 0   |
| 96            | Zemindary hissa 4as., together with Begubeta taluq, pergunnah Nasherajal. | 7,197 10 0                    | .....                                   | 1jmal mehal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1876.                   | Prasanna Kumar Chowdhury and others.   | 2,375 7 0  | .....   | 187 13 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 3 annas ... ..  | Kamal Kamini Dehya Chowdhurany.  | 1,107 10 0   | .....   | 136 5 0   |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 2as. 10p. ... ..  | Bhaba Sundary Dehya Chowdhurany and others.  | 923 1 0  | .....   | 110 13 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 2as. 10p. ... ..  | Kali Tara Dehya Chowdhurany.   | 923 1 0  | .....   | 110 10 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 16as. 10p. of kismut Chakar Kandy, under section 70 of Act VII of 1876.   | Ananda Moi Duya.   | 4 9 0  | .....   | 3 7 0   |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 4as. of kismut Jalulpur, under section 70 of Act VII of 1876.   | Kashiswari Dehya Chowdhurany.  | 14 8 0   | .....   | 2 11 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 1a. 17p. of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni, under section 70 of Act VII of 1876. | Kashiswari Dehya Chowdhurany, guardian of Swada Charan alias Chand Mahan Chowdhury, minor. | 32 9 0   | .....   | 3 0 0   |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 1a. 10p. ... ..   | Kashiswari Dehya Chowdhurany.  | 553 13 0   | .....   | 78 1 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 1a. 6p. of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni, under section 70 of Act VII of 1876.  | Surat Kumari Dehya Chowdhurany.  | 18 1 0   | .....   | 3 0 0   |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 2as. 10p. of kismut ditto ...   | Kali Tara Dehya Chowdhurany.   | 54 4 0   | .....   | 11 4 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 3as of ditto ditto ...  | Kamal Kamini Dehya Chowdhurany.  | 25 13 0  | .....   | 6 11 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 3as. 18p. 1c. of kismut Singdha and 2as. 9p. 1c. 1kr. of kismut Bhadara, under section 70 of Act VII of 1876.         | Ratan Krishna Das Chowdhury and others.  | 10 5 0   | .....   | 3 0 0   |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | Certain specific land of kismut Singdha, under section 70 of Act VII of 1876.   | Sib Nath Chakraverty.  | 4 0 0  | .....   | 0 15 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 1a. 5p. ... ..  | Harish Chandra Bandopadhyay.   | 461 9 0  | .....   | 55 5 0  |
| 96            | Ditto   | 7,197 10 0                    | .....                                   | 1a. 5p. of kismut Gayanda Krishnapur, Raj Nagar, Elangjura Keratan alias Tamni, under section 70 of Act VII of 1876.  | Ditto, guardian of Kamudi Kanta alias Sita Nath Chowdhury, minor.                          | 27 2 0   | .....   | 4 9 0   |
| 144           | Zemindary, pergunnah Shoret-pur.  | 2,643 8 0                     | .....                                   | 12as. 2p. 1c. 1dip. ... ..  | Dharani Kanta Lahury and others.   | 2,001 8 0  | .....   | 109 9 0   |
| 1781          | Taluq Rup Chandra Ratna Gorha Mozumdar, hissa 4as.                        | 627 5 0                       | Entire ...                              | .....   | Hara Sundari Dehya and others.   | .....  | 10 2 0  | .....   |
| 2129          | Taluq Krishnan Ram Datta, toppoh Hazrad.                                  | 1,605 5 0                     | .....                                   | 11p. 1c. 2kr 1 <sup>1</sup> / <sub>2</sub> d. ... ..  | Mothura Nath Chakraverty and others.   | 55 1 5   | .....   | 5 7 0   |
| 2129          | Ditto   | 1,605 5 0                     | .....                                   | 2as. 10p. ... ..  | Ram Kishore Ganguli.   | 250 13 0   | .....   | 52 10 0   |
| 2129          | Ditto   | 1,605 5 0                     | .....                                   | 14as. 10p. of Taigati, 2as. 0p. of the remaining mouzals.   | Bisweswary Dasya.  | 242 1 0  | .....   | 50 12 0   |
| 2129          | Ditto   | 1,605 5 0                     | .....                                   | 1a. 10p. of Taigati and Lamsatin.   | Gouri Sanker Dutt and others.  | 8 12 0   | .....   | 1 11 0  |
| 2129          | Ditto   | 1,605 5 0                     | .....                                   | 7p. 2c. ... ..  | Kamini Sanker Dutt and others.   | 37 10 6  | .....   | 7 9 0   |
| 5070          | Chur Tern Tekin and others, with its pangs toppoh Kurikhoi.               | 1,357 15 0<br>150 14 0        | Entire ...                              | .....   | Krishna Narayan Chowdhury and others.  | .....  | 235 1 0<br>Malikama-37 12 0                                 | .....   |
| Second Class. |   |                               |   |   |  |  |   |   |
| 4065          | Chur Mokubela Jaiikhana, pergunnah Alapsing.                              | 2,522 0 0                     | .....                                   | 3as. 13p. 2c. 4danti ...  | Mahamaya Dehya Chowdhurany, mother of Lalit Kishore Acharyya Chowdhury.                    | 472 9 0  | .....   | 272 4 0   |
| 5013          | Chur Shak Chura, toppoh Ram Bha-wal                                       | 511 0 0                       | .....                                   | 15as. 17p. ... ..   | Kumar Upendra Chandra Chowdhury and others.  | 501 12 0   | .....   | 116 0 0   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

| 1         | 2  | 3                             | 4                                       | 5   | 6   | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|---|--|---|---|
| Towji No. | Name of mahal and pergunnah.                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.            | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |  | Rs. A. P.                     |   | A. D. K.  |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 2         | Alipur Dhangan, pergunnah Tiladha.                       | 1,332 11 0                    | .....                                   | 10.13.45  | Monohur Lall and others.                                | 890 3 0  | .....   | 40 12 4   |
| 6         | Bahadurpur, pergunnah Bhimpur.                           | 1,103 13 0                    | The whole                               | .....   | Kup Narnin Sing and others.                             | .....  | 413 14 0  | .....   |
| 26        | Barakhord, pergunnah Biswak.                             | 3,050 9 7                     | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3   | Ambica Persad Sing and others.                          | 522 12 2   | .....   | 47 0 4  |
| 40        | Bazidpur, Partha, pergunnah Tiladha.                     | 533 5 4                       | .....                                   | A. 14 only.   | Mankuor and others.                                     | 406 10 8   | .....   | 50 8 5  |
| 48        | Daronakhord, pergunnah Pillich.                          | 2,670 14 11                   | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3   | Ambica Pershad Singh and others.                        | 381 8 11   | .....   | 20 5 7  |
| 65        | Chuk Rudarman, pergunnah Phulwari.                       | 821 5 3                       | .....                                   | In each mouzah of Daronakhord at Kainakhord Afayt and Sherpur.<br>A. D. K. 5 1 9-12 from Chuk Rudarman<br>A. D. K. B. P. 2 1 3 11 5 from Keshwarpur Digha.<br>A. D. K. B. P. R. T. T. 5 5 4 9 13 19 5 7   | Raghunandan Singh and others.                           | 247 3 10   | .....   | 15 15 1   |
| 65        | Gokhulpur, pergunnah Pillich.                            | 745 11 2                      | .....                                   | A. D. 1 10 from Hamidpur Dostpur.<br>A. D. K. 5 3 15 from Jundpur ...<br>A. D. K. 5 3 15 from Mozufferpur Pali.<br>A. D. K. 5 3 15 from Mohamedpur Pali.<br>A. D. K. 5 3 15 from Rustampur Shahpur.<br>A. D. 2 5 in each mouza of Chilibili and Pulga.<br>A. D. 6 5 from Sasuni Hissa Kurji Digha.<br>A. 2 only in each mouza of Khajehaura Danpur, Chuk Dompur, and Burdhanpura.<br>A. 14 only in each mouza Kurji Mufdarabad and Semra Mouddindpur.<br>A. D. K. B. P. 14 8 12 13 15 | Govind Persad and others.                               | 1,728 13 3   | .....   | 130 3 5   |
| 101       | Kapsiawan, pergunnah Pillich.                            | 1,813 6 1                     | .....                                   | A. D. K. B. P. 1 11 7 0 5   | M. Mapdar Rahim, Manager of Estate Debi Persad Lunatic. | 1,635 2 0  | .....   | 56 0 0  |
| 101       | Kapsiawan, pergunnah Pillich.                            | 1,813 6 1                     | .....                                   | A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10   | Mahabir Persad Singh and others.                        | 178 4 1  | .....   | 5 7 10  |
| 120       | Mohkar, pergunnah Pillich.                               | 694 6 5                       | .....                                   | A. D. K. 11 10 16 only  | Shekh Abdul Rohim and others.                           | 606 1 5  | .....   | 4 1 8   |
| 126       | Ghostawan, pergunnah Biswak.                             | 659 8 11                      | .....                                   | .....   | Giridhari Singh and others.                             | 483 1 5  | .....   | 12 0 1  |
| 135       | Khajura, pergunnah Shabjehanpur.                         | 1,495 14 0                    | The whole                               | .....   | Musamat Shurfa and others.                              | .....  | 20 13 2   | .....   |
| 140       | Mohomed Sayedpur, pergunnah Bhimpur.                     | 2,070 0 9                     | Ditto                                   | .....   | B. Barhma Singh and others.                             | .....  | 140 6 0   | .....   |
| 147       | Kusba Badhona, pergunnah Pillich.                        | 5,712 0 0                     | .....                                   | A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan, Arthamalpur, Palthana.   | Musamat Bibi Farkem and others.                         | 5,474 0 0  | .....   | 824 10 7  |
| 147       | Bazidpur, Dhaunki pergunnah Gyanpur.                     | 747 11 9                      | The whole                               | .....   | Parun Singh and others.                                 | .....  | 95 0 3  | .....   |
| 158       | Lukhanpur, pergunnah Azimabad.                           | 1,326 7 8                     | .....                                   | A. 16 only Lukhanpur<br>A. D. 1 8-15 Govindpur Kurtha.<br>A. 8 Doyara   | Malki Jaurari and others.                               | 972 13 0   | .....   | 9 8 4   |
| 162       | Manora, pergunnah Bulwari.                               | 3,032 7 10                    | .....                                   | .....   | Nawab Sved Lat-feli Khan, C.I.E.                        | 293 13 1   | .....   | 24 6 6  |
| 174       | Sirichandpur Bhojaban, pergunnah Pillich.                | 870 6 5                       | The whole                               | .....   | Musamat Mukub-sun alias Bibi Unnun and others.          | .....  | 6 4 5   | .....   |
| 170       | Mirzapur Jangharo, pergunnah Biswak.                     | 911 7 6                       | .....                                   | A. 13 only  | Bibi Shurfun and others.                                | 740 9 1  | .....   | 1 13 8  |
| 187       | Shekh Mahomedpur, pergunnah Bhimpur.                     | 502 14 0                      | .....                                   | 11  | Musamat Rahmani and others.                             | 407 9 6  | .....   | 4 3 11  |
| 205       | Govindpur Burhak and Padamunpur Burhak, pergunnah Behar. | 836 7 0                       | .....                                   | 16  | Baboo Jugarnath Singh and others.                       | 751 14 0   | .....   | 3 16 0  |

| 1         | 2   | 3                             | 4                                       | 5  | 6   | 7  | 8   | 9   |
|-----------|---|-------------------------------|---|--|---|--|---|---|
| Towji No. | Name of mehal and pergunnah.                                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                  | Name of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |   | Rs. A. P.                     |   |  |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 229       | Nurandpur Khonida and others, pergunnah Asmahad.                  | 1,185 5 7                     | .....                                   | A. 16 from Himutpur Deara ...  | Gosain Purshotun-ki Maharaj and others.     | 07 8 11  | .....   | 41 14 6   |
| 261       | Durweeshpur Doara Nowbazar, pergunnah Manair.                     | 680 7 5                       | .....                                   | A. 9 only ... ..   | Mussamut Bibi Waken and others.             | 382 12 1   | .....   | 11 3 1  |
| 347       | Parthi, pergunnah Tellaaha.                                       | 800 0 0                       | .....                                   | A. D. K. B. P. H. K. T. 13 6 16 3 13 6 17 ...  | Mussamut Man Kuer and others.               | 654 8 3  | .....   | 30 14 4   |
| 412       | Dowlutpur Chandi, pergunnah Gyaspur.                              | 687 6 9                       | .....                                   | A. D. 9 8 from Dowlutpur Chandi. 9 8 Talshipur. 4 0 Gangapersad. 9 8 Chukyakub. 16 Chukakubari.        | Bhagwat Narain Singh and others.            | 435 11 1   | .....   | 112 2 11  |
| 429       | Ekdunga, pergunnah Gyaspur.                                       | 935 7 5                       | .....                                   | A. D. K. 1 17 13 from Baroona ...  | Babu Ramperasad Singh and others.           | 34 7 4   | .....   | 8 7 8   |
| 439       | Ditto ditto ...   | 935 7 5                       | .....                                   | A. D. K. B. 1 15 15 8 from Ekdunga... D. K. A. P. H. K. 11 11 6 14 11 from Baroona                     | Mussamut Girija Kuer and others.            | 59 2 4   | .....   | 14 12 4   |
| 429       | Ditto ditto ...   | 935 7 5                       | .....                                   | A. D. K. D. 3 10 15 4 from Ekdunga ... A. K. P. H. E. 2 6 11 19 from Baroona.                          | Purtap Narain Singh and others.             | 90 14 3  | .....   | 0 7 9   |
| 429       | Kaaba Sherepur, pergunnah Manair.                                 | 2,615 10 11                   | .....                                   | A. D. K. D. 10 3 4 5 ... ..  | Mussamut Hamidul Nisa and others.           | 1,061 0 11   | .....   | 96 2 5  |
| 356       | Kishunpur Karatola, pergunnah Gyaspur.                            | 781 0 0                       | .....                                   | A. K. 14 10 ... ..   | Mussamut Nawazan and others.                | 685 6 5  | .....   | 144 10 4  |
| 691       | Tongi and others, pergunnah Behar.                                | 2,185 3 0                     | .....                                   | A. 12 only ... ..  | Baij Nath Singh and others.                 | 1,638 14 3   | .....   | 12 2 9  |
| 724       | Jahangirpur Mangorpal, pergunnah Manair.                          | 2,316 4 4                     | .....                                   | 1 .. ... ..  | Gouri Shanker ...                           | 144 12 3   | .....   | 63 8 3  |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | 1 .. ... ..  | Roy Monohar Lal                             | 144 12 3   | .....   | 42 2 11   |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. D. 1 5 ... ..   | Girijapnt Sahai and others.                 | 180 15 2   | .....   | 8 3 6   |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | D. 10 only ... ..  | Gouri Shanker ...                           | 72 6 2   | .....   | 31 10 11  |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | P. 5 only ... ..   | Munshi Hira Lal.                            | 60 5 2   | .....   | 6 12 7  |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. D. K. B. 1 12 3 15 only ...   | Sorives Kuer and others.                    | 230 7 1  | .....   | 52 15 9   |
| 725       | Arazi Jahangirpur Mangorpal, pergunnah Manair.                    | 16,205 2 5                    | .....                                   | A. P. 2 9 only ... ..  | Land Mortgage of India.                     | 2,617 14 4   | .....   | 491 6 1   |
| 725       | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A. D. K. P. 1 4 19 19 ... ..   | Behari Singh ...                            | 1,189 14 5   | .....   | 223 2 0   |
| 725       | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A. 1 only ... ..   | Ganga Bishun ...                            | 981 15 1   | .....   | 357 0 0   |
| 725       | Ditto ditto ...   | 16,205 2 5                    | .....                                   | D. 10 only ... ..  | Ditto ...                                   | 475 15 6   | .....   | 178 8 0   |
| 742       | Arazi Beahi Deara Mahazi Jahangirpur Mangorpal, pergunnah Manair. | 1,561 8 3                     | .....                                   | A. 1 only ... ..   | Gouri Shanker ...                           | 9 6  | .....   | 30 9 3  |
| 743       | Ditto ditto ...   | 1,561 8 3                     | .....                                   | D. 19 only ... ..  | Ditto ...                                   | 48 12 10   | .....   | 15 4 2  |
| 742       | Ditto ditto ...   | 1,561 8 3                     | .....                                   | A. D. 2 5 only ... ..  | Klendyal Lal and others.                    | 219 11 4   | .....   | 14 13 0   |
| 760       | Sohra Batara, pergunnah Gyaspur.                                  | 1,559 12 1                    | .....                                   | D. K. B. P. H. T. T. 8 4 13 9 18 15 from Sohra Batara, 16 in each, mouza Eniadpur and Kuerpur Uphrawi. | Irtaza Hossain and others.                  | 914 5 5  | .....   | 137 15 4  |

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

| 1         | 2   | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|---|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mehal and pergunnah.                              | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |   | Rs. A. P.                     |   |   |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 63        | Kiamut Bamedroni and others, pergunnah Magora and others. | 9,136 6 14                    | .....                                   | CLASS I.—Permanently-settled estates. Excluding the share for which separate account has been opened, the residuary small share Nos. 139, 14, 24. | Aditya Nath Rai Choudhuri and others.        | 5,517 7 11½  | .....   | 26 2 8  |
| 123       | Mouza Dearuck and others, pergunnah Magora.               | 558 9 1                       | Whole estate.                           | .....   | Parhutty Nath Rai and others.                | .....  | 07 12 4   | .....   |

24-Pergunnahs Collectorate, the 8th August 1887.

G. K. LYON, for Collector.

### Notice.

THE following draft of rules which the District Board of Pooree has framed at its meeting held on the 6th August 1887, under section 92 of the Bengal Local Self-Government Act of 1895, is published for general information, under section 143 of the Act; and notice is hereby given that they will be taken into consideration on or after the 30th day of September 1887, when any objections or suggestions which may be made by any person, and received before that date, will also be considered.

H. SAVAGE, Chairman.

POOREE DISTRICT BOARD'S OFFICE,  
The 8th August 1887.

#### CLAUSE (a)—Meetings.

RULE 1.—If the Chairman is temporarily absent from his duties, or if the office of Chairman is temporarily vacant, the duties of the Chairman under these rules shall be performed by the Vice-Chairman.

RULE 2.—Meetings shall be either ordinary or special.

RULE 3.—An ordinary meeting of the District Board shall be held on the first Thursday of every month, provided that if the first Thursday of any month falls on a gazetted holiday, or if for any other reason it is deemed inconvenient, the Chairman may fix another day for the ordinary meeting of the Board.

RULE 4.—A special meeting of the District Board may be called at any time by the Chairman. The Chairman shall be bound to call a special meeting on a requisition signed by one-fourth of the total number of members.

RULE 5.—The subjects referred to in Rule 65 of Part IV of the General Rules, and in section 29 of the Act, shall be dealt with at special meetings only.

RULE 6.—All other subjects which come within the province of the District Board may be dealt with at either ordinary or special meetings.

RULE 7.—Meetings shall be held at the office of the District Board, or at such place as the Chairman may from time to time determine.

RULE 8.—The notice under Rule 67 of the General Rules shall be sent by post or by such other method as may be convenient; provided that if a local newspaper be published at the head-quarters of the District Board, the Board, by a resolution duly passed, may decide that the publication of such notice in the newspapers in question shall be sufficient.

RULE 9.—Notices of motions accompanied by *verbatim* drafts must be sent to the Chairman, or in the case of there being a Secretary, to the Secretary, in time to be included in the list of business for the next meeting. Notices received too late shall be inserted in the list of business of the next succeeding meeting.

RULE 10.—A notice book shall be kept by the Vice-Chairman of the Board, in which all notices of motions shall be entered. All such notices shall be dated and numbered as received.

#### Adjourned Meetings.

RULE 11.—An adjourned meeting is not competent to transact any business save that which the original meeting left unfinished.

RULE 12.—An adjourned meeting, being merely a continuation of the original meeting, does not require any fresh notice.

#### CONDUCT OF PROCEEDINGS AT MEETING, &c.

##### CLAUSE (b).

##### Order of business.

RULE 13.—At ordinary meetings the business shall be conducted in the following order:—

(a)—The minutes of the last ordinary meeting and of any special meeting held since shall be read, and, if approved as correctly entered, shall be signed by the Chairman of such meeting.

(b)—Business postponed from the last ordinary meeting shall be considered.

(c)—A progress report of works shall be laid before the Board.

(d)—Letters and reports of Committees shall be read, and account and statements shall be considered and passed.

(e)—Motions of which due notice has been given to be discussed.

RULE 14.—At a special meeting only the business for which the meeting was called shall be considered; provided that with the consent of the majority of the members present any other business may be considered.

RULE 15.—In the event of any objection being raised to the manner in which any resolution has been recorded, the Chairman shall decide the question after reference to the original draft of the resolution, and if he finds the minute to be inaccurate, shall make the necessary correction in the minute book.

RULE 16.—Unless by permission of the majority of the meeting, all subjects shall be discussed in the order in which they appear in the notice paper.

##### Of motions and amendments.

RULE 17.—Every motion and amendment duly moved must be seconded, and until seconded no debate thereon can take place.

RULE 18.—Every amendment shall be so worded as to be capable of making an intelligible sentence either alone or in its proper place in an original motion, as the case may be; provided that no amendment can merely negative the original motion.

RULE 19.—The President of the meeting may, for reasons to be recorded in writing and entered in the minutes of the proceedings—

(a)—Rule that a motion or amendment is illegal or out of order; and

(b)—Make such alterations in a motion or amendment as shall in his opinion render it legal and in order; and may in case (a) refuse to put the motion or amendment to the meeting; and in case (b) refuse to put the motion or amendment to the meeting unless and until the proposer and seconder accept and sign the alterations so made.

And the decision of the President shall be final.

RULE 20.—After a motion has been moved and seconded, an amendment may be moved at any stage of the debate thereon.

RULE 21.—On the discussion being concluded, in the event of several amendments having been proposed, the President shall put the last amendment to the vote first; if it is negatived, he shall put the last preceding amendment; and, lastly, the first amendment; and if all the amendments are lost, the original proposition shall be put to the vote.

RULE 22.—When a motion of an amendment has been put from the chair and been declared by the President to be duly carried, no further proposals for amending the motion or amendment can be entertained.

##### Of the right to speak.

RULE 23.—The President may require members to stand when they address the meeting.

RULE 24.—The member who first addresses the meeting shall be entitled to be heard first, and should more than one member rise to address the meeting at the same time, the order of precedence shall be determined by the President.

**RULE 25.**—Any member shall be at liberty to call the attention of the President to a point of order, even when a member is speaking. On a point of order being raised, the member addressing the meeting shall resume his seat until the question has been decided by the President. After the decision of the President, the same point of order cannot be raised again. Except as provided by this rule, no member shall interrupt a speaker in possession of the meeting.

**RULE 26.**—Except as provided in the last preceding rule, no member shall speak except to move or second a motion or amendment, or to support or oppose a motion or amendment which has been duly moved and seconded.

**RULE 27.**—A speaker who has exhausted his right to speak on an original motion, may speak on any amendment being moved as that raises a new question.

**RULE 28.**—The mover of a motion or amendment shall in all cases have a right of reply, but otherwise no member shall speak more than once on the same motion or amendment, unless in explanation of some part of his original speech.

#### *Miscellaneous.*

**RULE 29.**—Unless not less than two-thirds of the members of the Board consent by signing a requisition, no subject once finally disposed of can be reconsidered within six months.

**RULE 30.**—When any business, of which notice has not been given, is considered at a meeting, the decision recorded or resolution adopted at such meeting shall be of no effect unless and until it is confirmed at the next succeeding ordinary meeting, or at a special meeting called expressly for the purpose.

**RULE 31.**—For the purpose of taking into consideration business involving many details, the meeting may resolve itself into a Committee of the whole body. When this has been determined on, the rule prohibiting any person from speaking more than once on the same question shall be deemed suspended until the meeting resumes.

**RULE 32.**—When a motion or amendment is put to the vote, the President or Secretary shall record against it, first, the names of members voting for it, and then the names of those voting against it.

**RULE 33.**—Voting by proxy is prohibited; and no member may vote upon any motion or amendment unless he be present in person at the time when it is put to the vote.

**RULE 34.**—The minutes shall contain a brief abstract of the discussion preceding each resolution.

#### *Of protests or dissents.*

**RULE 35.**—Protest must be limited to a concise and definite statement of the motives which prompted the votes of members who voted in the minority on a given question.

**RULE 36.**—Protests must be handed to the Chairman before the conclusion of the meeting at which the resolution protested against was passed.

**RULE 37.**—Protests duly made shall be appended to and published with the minutes.

#### *Of Adjournments.*

**RULE 38.**—It shall be competent to any member to move the adjournment of the debate or of the meeting in a speech not exceeding five minutes in duration.

**RULE 39.**—When a motion for the adjournment of the meeting or of a debate is made, it shall be seconded without a speech, and put by the Chairman to the vote without debate or amendment.

**RULE 40.**—No motion for the adjournment of the meeting or of a debate shall be admissible which proposes an adjournment beyond the next ordinary meeting.

#### *CLAUSE (c).*

##### *The custody of the common seal, and the purposes for which it shall be used.*

**RULE 41.**—The common seal shall remain in the custody of the Chairman; provided that if a Secretary has been appointed, the Chairman may by written order delegate the custody of the seal to the Secretary.

**RULE 42.**—The common seal shall be affixed to the following documents:—

- (a)—All deeds of sale or purchase executed by or on behalf of the District Board, and whether relating to moveable or immoveable property.
- (b)—All written contracts entered into by the District Board.
- (c)—The minutes of the proceedings of the Board.
- (d)—The notices of meetings of the Board.
- (e)—All receipts for money granted under the authority of the Board.
- (f)—All notices to the public issued under the Act or the General Rules.

#### *CLAUSE (d).*

##### *Division of duties among the Members of the District Board.*

**RULE 43.**—The District Board may from time to time appoint out of its members such and so many Committees either of general or special nature, and consisting of such number of persons as they think fit, for any purposes which, in the opinion of the Board, can be conveniently regulated and managed by means of such Committees; but the acts of every such Committee shall be submitted to the Board for their approval.

**RULE 44.**—There shall be for the present only one general Committee of the District Board, viz., the Finance Committee, but other Committees will be appointed as found necessary, viz.—

- (1)—The Finance Committee.
- (2)—The Public Works and Ferries Committee.
- (3)—The Education Committee.
- (4)—The Medical and Sanitary Committee.
- (5)—The

**RULE 45.**—The duties of the Finance Committee shall be as defined in section 55 of Act III of 1885.

**RULE 46.**—The members of the General Committee shall hold office for one year only, but shall be eligible for re-appointment.

**RULE 47.**—Save in the case of illness, a member of a General Committee who, without the previous permission of the District Board, shall fail to attend six consecutive meetings of such Committee, shall thereby cease to be a member, and the Committee shall apply to the Board to appoint another member in his place.

**RULE 48.**—The District Board may from time to time delegate to one or more of its members the duty of inspecting any work which is being carried out under its orders, or any institution under its control and management.

#### *Proceedings of Committees.*

**RULE 49.**—A Committee may meet and adjourn as it thinks proper.

**RULE 50.**—The quorum of a Committee shall be three members.

**RULE 51.**—A Committee may elect a Chairman of its meetings.

**RULE 52.**—If no Chairman is elected, or if the Chairman elected is not present at the time for holding any meeting, the members present shall choose one of their number to be Chairman.

**RULE 53.**—Every question at a meeting shall be determined by a majority of the votes of the members present and voting on that question.

**RULE 54.**—In case of an equal division of votes, the Chairman shall have a second or casting vote.

## CLAUSE (e).

*Powers of Chairman.*

RULE 55.—The Chairman of the District Board is empowered to enter into contracts relating to works and expenditure sanctioned by the Board in respect of sums or involving values not exceeding Rs. 500.

RULE 56.—The general superintendence and control of the establishment maintained by the District Board shall vest in, and be exercised by, the Chairman.

RULE 57.—Subject to any resolutions which the District Board may from time to time pass, the general powers of control and administration which are vested or may be vested in the Board under Part III, Chapter I of the Act, shall be exercised by the Chairman.

RULE 58.—Subject to any resolution which the Board may pass from time to time, the general powers of control over the proceedings of inferior local authorities, conferred on the District Board by the Act, may be exercised by the Chairman.

RULE 59.—The powers of the Vice-Chairman shall be such as the Chairman may by an order in writing delegate to him from time to time. Such powers may at any time be withdrawn or modified by an order similarly made; provided that nothing done by the Vice-Chairman with the express or implied consent of the Chairman, shall be invalid for want of such written order.

## CLAUSE (f).

*The persons by whom receipts shall be granted for money received under the Act.*

RULE 60.—Receipts for money received under the Act shall be signed by the Chairman, Vice-Chairman, or when a Secretary has been appointed, by the Secretary of the Board.

## CLAUSE (g).

*The duties, appointment, leave, suspension and removal of the officers and servants of the Board.*

RULE 61.—Subject to the scale of establishment laid down by the District Board, the Chairman may appoint and dismiss all officers whose salary is less than Rs. 50 per month; provided that all dismissals must be reported to the next ordinary meeting for confirmation.

RULE 62.—Except as otherwise provided in the Act or the General Rules, the appointment and dismissal of officers and servants of the Board employed on a salary of Rs. 50 or upwards shall rest with the District Board.

RULE 63.—Except as otherwise provided in the General Rules, the Chairman may suspend any officer or servant of the Board for misconduct or incompetence; provided that the matter shall be laid before the Board for orders at their next ordinary meeting.

RULE 64.—Casual leave for a period not exceeding seven days at any one time, or 15 days in 12 months, and leave on medical certificate for any period not exceeding a month, may be granted by the Chairman with or without pay, and with or without the appointment of a substitute, to any officer or servant of the Board. All other leave must be granted by the Board at a meeting.

RULE 65.—Except as otherwise provided by the Act and the General Rules, all persons employed by the Board whose services may be no longer required, shall be liable to discharge after the receipt of one month's notice, or one month's pay in lieu of notice; and no such person shall withdraw from the duties of his office without having given previous notice for the period of one month, on pain of forfeiture of a month's salary.

RULE 66.—The Board shall have power to inflict for neglect of duty a fine not exceeding one month's pay upon any officer or servant employed by them. This power shall be exercised by the Chairman; provided that the orders of the Chairman inflicting a fine on an officer drawing Rs. 50 per mensem or upwards shall be submitted for the confirmation of the Board at its next ordinary meeting.

RULE 67.—All officers and servants employed by the District Board shall, if required, furnish such security as the Board may from time to time fix.

H. SAVAGE, Chairman.

(594—1)

## Statement of the Affairs of the Bank of Bengal for the week ending 30th August 1887.

| LIABILITIES.                               |                    |             |       | ASSETS.   |                      |             |       |
|--|--------------------|-------------|-------|---|----------------------|-------------|-------|
|  |                    | Rs.         | A. P. |   |                      | Rs.         | A. P. |
| Capital paid up                            | ...                | 2,00,00,000 | 0 0   | Government Securities                               | ...                  | 85,54,401   | 12 0  |
| Reserve Fund                               | ...                | 48,58,329   | 15 0  | Other authorized investments                        | ...                  | 50,30,847   | 0 0   |
| Public Deposits at Head Office             | Ra. 51,14,737 12 0 | 1,95,83,894 | 10 7  | Loans on Government and other authorized Securities | ...                  | 68,01,315   | 13 1  |
| Ditto ditto at Branches                    | 1,44,74,156 14 7   | ...         | ...   | Accounts of credit on ditto ditto                   | ...                  | 88,17,918   | 12 2  |
| Other deposits at Head Office and Branches | ...                | 3,78,07,381 | 1 10  | Bills discounted and purchased                      | ...                  | 1,91,79,656 | 13 0  |
| Bank Post Bills, &c.                       | ...                | 8,83,863    | 9 1   | Balances with other Banks                           | ...                  | 6,20,076    | 6 7   |
| Sundries                                   | ...                | 15,01,992   | 4 10  | Bullion   | ...                  | 2,541       | 12 9  |
|  |                    |             |       | Dead Stock  | ...                  | 11,24,720   | 1 6   |
|  |                    |             |       | Stamps  | ...                  | 10,329      | 8 3   |
|  |                    |             |       | Sundries  | ...                  | 8,47,800    | 12 9  |
|  |                    |             |       |   |                      | 5,04,88,608 | 12 1  |
|  |                    |             |       | Cash and Currency Notes at Head Office              | Ra. 1,43,97,518 15 2 | 3,36,46,854 | 13 3  |
|  |                    |             |       | Cash and Currency Notes at Branches                 | 1,92,49,840 14 1     |             |       |
| Rupees                                     | ...                | 8,41,35,461 | 9 4   | Rupees  | ...                  | 8,41,35,461 | 9 4   |

By order of the Directors,

R. L. BISS, Chief Acctt.

W. D. CRUICKSHANK,

BANK OF BENGAL,

Rate for Demand Loans 4 per cent.

Secy. and Treasurer.

Calcutta, the 1st September 1887.

Percentage 56.7.

(596—1)

DISTRICT CHARITABLE SOCIETY.

Abstract of Accounts for the month of August 1887.

| RECEIPTS.                                      | August 1887. | From 1st<br>January to 31st<br>August 1887. | PAYMENTS.                            | August 1887. | From 1st<br>January to 31st<br>August 1887. |
|--|--------------|---|--------------------------------------|--------------|---|
|  | Rs. A. P.    | Rs. A. P.                                   |                                      | Rs. A. P.    | Rs. A. P.                                   |
| Subscriptions and Donations—                   |              |   | District Committees                  | 1,360 3 3    | 11,399 0 7                                  |
| From Government                                | 1,200 0 0    | 9,600 0 0                                   | Native Committee, Monthly grant      | 1,711 10 8   | 12,266 5 4                                  |
| " Calcutta Municipality                        | 100 0 0      | 800 0 0                                     | " Ditto, Refund of deposit           | 39 0 0       | 1,018 12 0                                  |
| " Port Commissioners                           | ...          | 1,200 0 0                                   | Deputy Commissioner of Police        | 440 13 8     | 2,735 10 9                                  |
| " the Public                                   | 575 0 0      | 17,735 7 3                                  | Bookling Clerk, E. I. R. Howrah      | 50 0 0       | 230 0 0                                     |
| Allowances towards cost of establish-<br>ment— |              |   | Central Office Pensions              | 391 0 0      | 3,390 0 0                                   |
| From Government                                | 250 0 0      | 2,000 0 0                                   | Mutiny Relief Fund                   | 402 12 0     | 4,000 0 0                                   |
| " Mutiny Relief Fund                           | 50 0 0       | 400 0 0                                     | Schooling fees                       | 133 0 0      | 964 14 6                                    |
| Alms House proceeds                            | 68 8 0       | 914 5 9                                     | Alms House:—Establishment            | 372 0 0      | 3,326 0 0                                   |
| Mutiny Relief Fund                             | 550 0 0      | 4,893 7 9                                   | Dieting                              | 934 0 9      | 7,364 2 0                                   |
| Deposits and Advances                          | 132 15 0     | 843 15 10                                   | Boots and shoes (fe-<br>male ward)   | ...          | 50 0 0                                      |
| Native Committee's Deposit                     | ...          | 925 8 0                                     | Contingencies                        | 155 13 6     | 1,757 11 3                                  |
| Interest on Invested Funds                     | 620 0 0      | 1,040 0 0                                   | Municipal taxes                      | ...          | 123 5 6                                     |
| " on Trust Funds                               | 6,896 14 10  | 23,663 15 8                                 | Leper Asylum:—Establishment          | 183 0 0      | 1,223 0 0                                   |
| Legacies                                       | ...          | 100 0 0                                     | Dieting                              | 337 0 0      | 3,047 10 0                                  |
| Miscellaneous Receipts                         | 0 4 2        | 18 8 0                                      | Medicines and contin-<br>gencies     | 40 8 0       | 658 10 0                                    |
|  |              |   | Municipal taxes                      | ...          | 40 12 0                                     |
|  |              |   | Central Office:—Establishment        | 454 8 0      | 5,716 8 5                                   |
|  |              |   | Rent                                 | 30 0 0       | 240 0 0                                     |
|  |              |   | Contingencies                        | 284 10 6     | 653 0 0                                     |
|  |              |   | Printing and advertis-<br>ing        | 28 8 0       | 812 6 0                                     |
|  |              |   | Interest on overdraft                | 87 11 6      | 615 7 0                                     |
|  |              |   | Bank's commission                    | 11 14 1      | 66 3 11                                     |
|  |              |   | Law charges                          | 148 0 0      | 148 8 0                                     |
|  |              |   | Commission on collec-<br>tions       | 53 1 9       | 410 9 11                                    |
|  |              |   | Auditing fees                        | ...          | 460 0 0                                     |
|  |              |   | Deposits and advances                | 100 6 9      | 959 12 6                                    |
|  |              |   | Purchase of Govern-<br>ment security | ...          | 447 4 9                                     |
| Total  | 10,143 10 6  | 64,129 4 3                                  | Total                                | 7,704 0 0    | 64,330 15 8                                 |

MEMO.

|   | Rs. A. P.   |  | Rs. A. P.   |
|---|-------------|--|-------------|
| Receipts as above   | 64,129 4 3  | Payments as above  | 64,330 15 8 |
| Overdraft in Bank of Bengal on the 31st July 1887,<br>Rs. 15,032-11-5, less Rs. 08-12-6, cash balance on that<br>date | 14,903 14 0 | Overdraft in Bank of Bengal on 31st December 1886,<br>Rs. 14,920-4-4, less Rs. 158-1, cash balance on that<br>date | 14,762 3 4  |
|   | 79,033 3 0  | Total  | 79,093 3 0  |

CALCUTTA.  
The 3rd September 1887.

P. MCGUIER,  
Secretary.

LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed by fire.

| Register<br>No. | No. of Notes. | Value. | Name of Claimant.                       |
|-----------------|---------------|--------|---|
| W               |               | Rs.    |   |
| 32—85           | R 11—04189    | 100    | Babu Janki Nath<br>Biswas, Cooch Behar. |
|                 | R 10—32927    | 100    |   |
|                 | R 9—69955     | 100    |   |
|                 | " —81768      | 100    |   |
|                 | " —76480      | 100    |   |
|                 | " —83364      | 100    |   |
|                 | R 11—18967    | 100    |   |

Notes wholly destroyed.

|        |            |    |   |
|--------|------------|----|---|
| W      |            |    |   |
| 126—85 | O 83—97475 | 10 | E. Mackintosh, Esq.,<br>care of Rev. C. S.<br>Harrington, 11, Mis-<br>sion Row, Calcutta. |
|        | P 28—48843 | 10 |   |
|        | P 69—06209 | 10 |   |
|        | P 81—23560 | 10 |   |
|        | P 92—00660 | 10 |   |
|        | P 93—77373 | 10 |   |
|        | P 94—73987 | 10 |   |
|        | R 1—02121  | 10 |   |
|        | R 18—15818 | 10 |   |

FRED. ATKINSON,  
Asst. Compt. Genl., in charge, Paper Currency.  
PAPER CURRENCY DEPARTMENT, the 30th August 1887.

Lost.

GOVERNMENT Promissory Note No. 133088 of the 1 per cent., 1842-43, Rs. 50), originally standing in the name of Gopal Chunder Srimany and last endorsed to Sherish Chunder Chuckerbutty, the proprietor, by whom it was never endorsed to any other person. Payment of the note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favour of the proprietor.

SHERISH CHUNDER CHUCKERBUTTY,  
No. 70, Machoon Bazar Street, Calcutta.  
(482—3)

Lost.

WARRANT No. 156914, dated 1st August 1887, Rs. 19-7-8 issued in satisfaction of 88th and 89th half-years' interest on Government Promissory Note No. 136638 of the 4 per cent. Loan of 1843-43, amount Rs. 500 in the name of L. G. Christiana. (580—3)

Stolen.

R 90—74149, R 91—00720, R 90—04954, R 90—91438, R 90—88802, R 90—59122, R 90—58889, R 90—79078, R 90—24581, R 90—52525, R 90—91437, R 90—29313, R 90—51890 for Rs. 100 each; R 94—41300 for Rs. 500, and R 69—28505 for Rs. 1,000.

(590—3)

AMIR KHAN.

NARENDRA NATH SIRCAR, M.A., B.L., Pleader.  
Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta. (576—4)

*Statement of Government Promissory Notes Escafed for Payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1887.*

| PARTICULARS.  | 4 PER CENT. LOANS. |             |             |                   |                                   | 4½ PER CENT. LOANS. |           |           |  |              | Transfer loan of 1879, 4½ per cent. Portion. | Total. | Transfer loan of 1879, 5 per cent. Portion. | Grand Total. |
|---|--------------------|-------------|-------------|-------------------|-----------------------------------|---------------------|-----------|-----------|--|--------------|--|--------|---|--------------|
|   | Of 1858-59.        | Of 1863-63. | Of 1864-66. | Transfer of 1866. | Reduced 4 per cent. loan of 1879. | Total.              | Of 1870.  | Of 1879.  | Transfer loan of 1879, 4½ per cent. Portion. |              |  |        |   |              |
|   |                    |             |             |                   |                                   |                     |           |           |  |              |  |        |   |              |
| Balance of 16th Aug. 1867                                   | 13,67,040          | 2,28,93,200 | 89,49,100   | 2,45,44,100       | 2,18,97,500                       | 8,21,23,640         | 12,07,600 | 64,96,900 | 9,97,81,500                                  | 11,08,85,300 | 1,33,800                                     | 32,300 | 19,32,39,040                                |              |
| ADD—  |                    |             |             |                   |                                   |                     |           |           |  |              |  |        |   |              |
| Amount enclosed at Madras between 16th and 31st August 1867 | .....              | .....       | .....       | .....             | .....                             | .....               | .....     | .....     | .....  | .....        | .....  | .....  | .....                                       |              |
| Ditto at Bombay between 16th and 31st August 1867           | .....              | 6,000       | .....       | 2,000             | .....                             | 2,500               | .....     | .....     | .....  | 54,500       | .....  | .....  | 57,000                                      |              |
| Ditto at Calcutta between 16th and 31st August 1867         | .....              | 74,000      | 50,800      | 61,500            | .....                             | 1,86,300            | 37,100    | 9,000     | 1,48,000                                     | 1,94,100     | .....  | .....  | 3,79,400                                    |              |
| Deduct—   |                    |             |             |                   |                                   |                     |           |           |  |              |  |        |   |              |
| Amount written off in the London Registers                  | 13,67,040          | 2,27,67,700 | 89,98,900   | 2,46,04,600       | 2,18,97,500                       | 8,23,11,440         | 12,41,700 | 68,06,900 | 9,98,83,300                                  | 11,11,53,900 | 1,33,900                                     | 32,300 | 19,36,65,440                                |              |
|   | .....              | 2,600       | 3,33,500    | 82,500            | 11,000                            | 4,76,800            | .....     | 10,000    | 2,18,000                                     | 2,23,000     | .....  | .....  | 6,99,900                                    |              |
| Balance on 31st August 1867                                 | 13,67,040          | 2,24,34,900 | 89,51,600   | 2,45,24,100       | 2,18,86,500                       | 8,18,34,640         | 12,44,700 | 68,95,900 | 9,97,70,300                                  | 11,09,10,900 | 1,33,800                                     | 32,300 | 19,39,65,540                                |              |

NOTE.—From 9th June 1867 to 30th June 1867—Kufared from India 5,475 lakhs; re-transferred from London 4,908 lakhs.

[illegible]

**PUBLIC DEBT OFFICE, BANK OF BENGAL,  
Calcutta, the 2nd September 1887.**

(612-1)

**W. D. CRUICKSHANK,**  
Secretary and Treasurer.

## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 68 OF ACT V (B.O.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

| Date of removal to Import Warehouse. | Number, mark, and description.  | Consignees. | Ships.                |
|--------------------------------------|---|-------------|-----------------------|
| 1887                                 |   |             |                       |
| August 17                            | 6 Cases, R & Co. ...  | Order       | S. S. Manora.         |
| " 20                                 | 1 Case, 501 in a diamond, W L below ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, 501 in a diamond, W L below ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, A 25 by 2403 in a diamond ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, 6022 in a diamond, R R & B outside ...  | Ditto       | Ditto.                |
| " 20                                 | 1 Case, B L & Co. in a diamond, A L below ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, J. H. Rivett-Carnac, Esq. ...   | Addressed   | Ditto.                |
| " 20                                 | 1 Case, D & Co. in a diamond ...  | Order       | Ditto.                |
| " 20                                 | 1 Case, H K by 751 in a diamond, C below ...  | Ditto       | Ditto.                |
| " 20                                 | 1 Case, H C G & Co. in a diamond, S & S C below ...                                     | Ditto       | Ditto.                |
| " 20                                 | 2 Cases, H P T in a diamond ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, J & Co. ...   | Ditto       | Ditto.                |
| " 20                                 | 2 Cases, L N by B ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, M & Co. by D in a diamond ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, M ...   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, M N by 687 in a diamond, C below ...  | Ditto       | Ditto.                |
| " 20                                 | 5 Packages, N P in a triangle, O C D outside ...  | Ditto       | Ditto.                |
| " 20                                 | 1 Crate, no mark ...  | Ditto       | Ditto.                |
| " 20                                 | 1 Case, O S by N W ...  | Ditto       | Ditto.                |
| " 20                                 | 1 Case, P & Co. in a diamond, B F top... ..   | Ditto       | Ditto.                |
| " 20                                 | 1 Case, R by 232 in a diamond, C B & Co. outside... ..                                  | Ditto       | Ditto.                |
| " 24                                 | 2 Cases, R & Co. ...  | Ditto       | Ditto.                |
| " 24                                 | 65 Cases, R by 3 in a diamond, C B & Co. outside ...                                    | Ditto       | Ditto.                |
| " 24                                 | 1 Case, S M ...   | Ditto       | Ditto.                |
| " 24                                 | 1 Case, S A by 754 in a diamond C below ...   | Ditto       | Ditto.                |
| " 24                                 | 2 Cases, 149 in a diamond, W N & Co. outside ...  | Ditto       | Ditto.                |
| " 24                                 | 1 Case, 966 in a diamond, W below ...   | Ditto       | Ditto.                |
| " 25                                 | 2 Cases, 500 in a diamond, W L below... ..  | Ditto       | Ditto.                |
| " 26                                 | 1 Bag, no mark, or A L P ...  | Ditto       | Ditto.                |
| " 27                                 | 100 Bars, pieces flat iron, no mark, or R S C or S C C ...                              | Ditto       | Ditto.                |
| " 27                                 | 144 Bars, pieces round square iron, no mark ...   | Ditto       | Ditto.                |
| " 27                                 | 3 Cases, no mark ...  | Ditto       | Ditto.                |
| " 28                                 | 1 Case, B 16 in a diamond, or in a double triangle, B M C outside. ...                  | Ditto       | S. S. Clan Macarthur. |
| " 28                                 | 1 Case, M N by 774 in a diamond, C below ...  | Ditto       | Ditto.                |
| " 28                                 | 1 Case, F. W. May, Esq., The Stores, Calcutta ...                                       | Addressed   | Ditto.                |
| " 28                                 | 5 Cases, P & S in a triangle, 241 below ...   | Order       | Ditto.                |
| " 28                                 | 4 Cases, S R in a diamond, P S S G outside ...  | Ditto       | Ditto.                |
| " 28                                 | 2 Bags, C T ...   | Ditto       | Ditto.                |
| " 28                                 | 2 Bags, M K ...   | Ditto       | Ditto.                |
| " 28                                 | 3 Bags, M L ...   | Ditto       | Ditto.                |
| " 28                                 | 33 Earthenware pipes, no mark ...   | Ditto       | Ditto.                |
| " 28                                 | 4 Cases spelter, R W, Madras top ...  | Ditto       | Ditto.                |
| " 28                                 | 1 Case spelter, C C ...   | Ditto       | Ditto.                |
| " 28                                 | 2 Bundles sheet iron, R X by 13 in a diamond, or no mark, or N by 351 in a diamond. ... | Ditto       | Ditto.                |
| " 28                                 | 8 Bars round iron, no mark ...  | Ditto       | Ditto.                |
| " 28                                 | 4 Bars half-round iron, no mark, or 1 white ...   | Ditto       | Ditto.                |
| " 28                                 | 1 Case, 805 in a diamond, F S top ...   | Ditto       | S. S. Sutlej.         |
| " 28                                 | 5 Cases, 525 in a diamond, B K L outside ...  | Ditto       | Ditto.                |
| " 28                                 | 12 Cases, B L & Co. by 38 ...   | Ditto       | Ditto.                |
| " 28                                 | 1 Case, B L & Co. by 137 ...  | Ditto       | Ditto.                |
| " 28                                 | 1 Case, B R M by Calcutta ...   | Ditto       | Ditto.                |
| " 28                                 | 1 Case, B M T in a diamond, R D W C outside ...   | Ditto       | Ditto.                |
| " 28                                 | 1 Package, C & Co. or W & Co. in a diamond ...  | Ditto       | Ditto.                |
| " 28                                 | 1 Case, C by 400 in a triangle, A B top... ..   | Ditto       | Ditto.                |
| " 28                                 | 1 Package, C 77 in a diamond ...  | Ditto       | Ditto.                |
| " 28                                 | 1 Case, Mrs. Cartis, care of Messrs. Lord & Co., Darjeeling below. ...                  | Addressed   | Ditto.                |
| " 27                                 | 2 Cases, 705 in a diamond ...   | Order       | Ditto.                |
| " 27                                 | 1 Case, 1377 in a diamond ...   | Ditto       | Ditto.                |
| " 27                                 | 1 Case, E H ...   | Ditto       | Ditto.                |
| " 27                                 | 1 Case, 577 in a diamond, F S top ...   | Ditto       | Ditto.                |
| " 27                                 | 1 Case, F in a diamond, P B & Co. outside ...   | Ditto       | Ditto.                |
| " 27                                 | 1 Case, G by J O S ...  | Ditto       | Ditto.                |
| " 27                                 | 1 Case, The Revd. T. M. Griffiths, Chaplain, Cuttack below. ...                         | Addressed   | Ditto.                |
| " 27                                 | 1 Case, 27 in a diamond, G H or R top, Rangoon below. ...                               | Order       | Ditto.                |
| " 27                                 | 8 Cases, H & Co. in a diamond ...   | Ditto       | Ditto.                |
| " 27                                 | 1 Case, H & Co. in a diamond, L B below ...   | Ditto       | Ditto.                |
| " 27                                 | 1 Case, H & Co. in a triangle ...   | Ditto       | Ditto.                |

| Date of removal to Import Warehouse. | Number, mark, and description.  | Consignees.   | Ships.                |
|--------------------------------------|---|---------------|-----------------------|
| 1887                                 |   |               |                       |
| August 27                            | 1 Case, 3095, in a diamond, J S E below ...                                   | Order ...     | S. S. Sutlej.         |
| " 27                                 | 1 Case, J B C by 2388 in a diamond ...  | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, 665 in a diamond, J S E below ...                                     | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, J B C in a diamond ...  | Ditto ...     | Ditto.                |
| " 27                                 | 3 Cases, diamond or block, K B M I outside, Delhi below.                      | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case K U in a diamond, R D W C outside ...                                  | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, K M ...   | Ditto ...     | Ditto.                |
| " 27                                 | 2 Cases, K M B D in a double triangle, S K & Co. outside.                     | Ditto ...     | Ditto.                |
| " 27                                 | 19 Cases, K F ...   | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, K Hobong in a diamond ...   | Ditto ...     | Ditto.                |
| " 27                                 | 13 Packages, 220 in a diamond, L S & Co. outside ...                          | Ditto ...     | Ditto.                |
| " 27                                 | 2 Cases, M G ...  | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, N H & Co. in a diamond, M & S below ...                               | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, double triangle, O S & Co. outside ...                                | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, P P in a diamond, R D W C outside ...                                 | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, P & Co. ...   | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, ringtong in a diamond ...   | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, R V by 9 in a diamond ...   | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, S A & C E in a diamond, U H C outside ...                             | Ditto ...     | Ditto.                |
| " 27                                 | 2 Cases, S M ...  | Ditto ...     | Ditto.                |
| " 27                                 | 2 Cases, 305 in a block triangle, W H N below ...                             | Ditto ...     | Ditto.                |
| " 27                                 | 1 Case, 87 in a block triangle, W H N below ...                               | Ditto ...     | Ditto.                |
| " 27                                 | 3 Cases, 996 in a diamond, W below ...  | Ditto ...     | Ditto.                |
| " 27                                 | 5 Packages, 801 in a diamond, W L below ...                                   | Ditto ...     | Ditto.                |
| " 27                                 | 1 Parcel, Revd. J. W. Thomas, Baptist Mission House, 24, Lower Circular Road. | Addressed ... | Ditto.                |
| " 27                                 | 1 Parcel, J W & Co. ...   | Order ...     | Ditto.                |
| " 27                                 | 1 Parcel, the Revd. P. Ireland Jones, 10, Mission Row, Calcutta.              | Addressed ... | Ditto.                |
| " 27                                 | 2 Cases, N C D ...  | Order ...     | Ditto.                |
| " 27                                 | 4 Cases, H & C Rangoon, below ...   | Ditto ...     | Ditto.                |
| Sept. 1                              | 39 Kegs, B in a diamond ...   | Ditto ...     | Ditto.                |
| August 28                            | 16 Earthenware pipes, no mark ...   | Ditto ...     | S. S. City of London. |
| Sept. 3                              | 1 Cask, no mark ...   | Ditto ...     | S. S. Goorkha.        |

Calcutta, the 3rd September 1887.

(599-1)

G. H. SIMMONS, Traffic Manager.

## Notice.

**TARIT MOHON DASS, B.L.**, intends to apply to the Hon'ble High Court to be admitted as a Vakeel thereof.

No. 4, Rawdon Street, Calcutta.

(546-4)

## Notice.

**THE Directors** have made the following changes in the Bank's establishment:

**Mr. C. Bullen Smith** has been appointed to act temporarily as Agent at Lahore during **Mr. Michod's** absence on short leave.

W. D. CRICKSHANK, Secretary and Treasurer.

Bank of Bank, Calcutta, the 3rd September 1887.

(600-1)

**IT** is hereby notified that, under section 46 of the Local Self-Government Act III (B.C.) of 1885, the District Board of Dacca have determined, at a meeting held on the 20th August 1887, to levy road cess for the ensuing cess year 1888-89 in the district at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands.

Dacca District Board's Office, the 31st August 1887.

KHAJEE MOHOMMED AZGAR,

(593-3)

Vice-Chairman.

## Notice.

**THE public** are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalassari river, near Moonshéegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Traders, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

## Estate Katherine Smith, deceased.

**ALL** persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

F. J. MARSDEN,

Offg. Administrator-General, Bengal.

1, Council House Street, Calcutta, the 5th September 1887.

(601-3)

## Estate Katherine Smith, deceased.

**ALL** persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

H. A. ADKIN,

Offg. Solicitor to the Govt. of India.

1, Esplanade West, Calcutta, the 4th August 1887.

(487-3)

## Oudh Forest Department.

## BAHRAMGHAT DEPOT.

ON THE OUDH AND BOMBEY RAILWAY.

FROM this date the prices of all beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22 " " 3-13 "

23 " " 3-14 "

24 " " 3 "

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLING.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at " 2-4 "

Under 7 feet at " 2 "

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANKYA LAL,

Sub-Assistant Conservator of Forests,  
Bahramghat Division.

Bahramghat, the 1st April 1886.

## Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin *Rs. 6 ans. 8*, per eight ounce tin *Rs. 12 ans. 8*, per pound tin *Rs. 24*. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the undernoted rates:—Per four ounce tin *Rs. 8 ans. 8*, per eight ounce tin *Rs. 16 ans. 8*, per pound tin *Rs. 32*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

## Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, *Rs. 4 ans. 8*; per eight ounce tin, *Rs. 8 ans. 8*; per pound tin, *Rs. 16 ans. 8*. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the undernoted rates:—per four ounce tin, *Rs. 5 ans. 8*; per eight ounce tin, *Rs. 10 ans. 8*; per pound tin, *Rs. 20*. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

## Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

(i) Physical Geography.

(ii) Science,

(iii) History of India.

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPP, Inspector of Schools,  
Bankipore, the 11th March 1887. Behar Circle.

## Wanted

BY the District Board, Purneah, an Overseer. Salary Rs. 60, pony allowance Rs. 10 per mensem.

Qualifications as follows:—

Passed Overseer, Public Works Department standard.

Practical experience engineering works.

Proficient in speaking and writing English.

Doctor's certificate of good health.

Certificate of sobriety, activity and ability to ride.

Certificate of age.

None but natives need apply. Copies of testimonials (which will not be returned) to be forwarded to the District Engineer, Purneah, up to 10th September 1887.

(569—2)

## Notification.

WANTED at once one Head Tehsildar and two Sub-Tehsildars, on salaries of Rs. 30 and Rs. 15 respectively, for collections of rent at Doulatpore on account of the Syedpore Trust Estate. The former is to furnish security of Rs. 1,000, and the latter two, Rs. 500 each. Half of the security to be in cash. Applications, with copies of testimonials, should reach here on or before the 15th of September. Knowledge of semindari accounts indispensable necessary.

S. N. GHOSH, Deputy Collector in charge, Wards Department.

COLLECTOR'S OFFICE, KHOOONA, dated the 24th August 1887.

(566--2)

## Notice

A N Overseer is wanted for employment on the Chanchal estate under the Court of Wards. Salary Rs. 100. Candidates should send copies of their testimonials, &c., in time to reach the Manager, estate Chanchal, district Maldah, on or before the 19th September.

(600—2)

## Notice.

REQUIRED three duly qualified Amins. Salary Rs. 50, besides travelling allowance. Applications, stating age, qualifications, and previous experience, to be addressed in own handwriting to the undersigned before the 15th October. Candidates not now in Government service must be under 25 years of age.

J. PRATT, Offg. District Judge.

Mymensingh Judge's Office, the 1st September 1887.

## Road Cess.

DISTRICT JESSORE.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Jessore have determined that the Road Cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

(605--3)

P. M. GUPTA, Vice-Chairman.

## Road Cess Notification.

DISTRICT PUNA.

IT is hereby notified that under section 38 of the Cess Act as amended by the second schedule of the Local Self-Government Act, 1885, the District Board of Puna have determined that road cess in that district for the cess year 1888-89 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

R. C. DUTT, Chairman, District Board.

(541—3)

## Destroyed.

THE Government Promissory Note No. 150770 of the 4 per cent. of 1865 for Rs. 400, originally standing in the name of Debnath Brinany, and last endorsed to Kailas Chundra Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

KAILAS CHUNDRA SIRCAR,  
Sharapul, Sub-division Baserhut.

(586—3)

**PROCEEDINGS** of the Twenty-fourth Half-yearly Meeting of Shareholders in Carew & Company, Limited, held at the Registered Office of the Company, 4, Chive Ghat Street, Calcutta, on Monday, 22nd August 1887, at noon:—

**PRESENT:**

|  |  |
|--|--|
| Lient.-Col. M. H. Court ...                                  | } By their Attorney H. P. Lawrence, Esq. |
| W. Lambe, Esq. ...   |  |
| Mrs. Kinder, <i>Executrix to estate of T. W. Kinder.</i> ... |  |
| W. H. B. Lyall and C. L. Chubb. ...                          |  |
| Miss A. E. E. and Miss A. C. Lyall. ...                      | } By their Attorney A. A. Lyall, Esq.    |
| John Skinner, Esq. ...                                       |  |
| E. J. Marshall, Esq. ...                                     |  |
| F. G. Davison, Esq. ...                                      |  |
| A. S. Lovelock, Esq. ...                                     | } By their Attorney R. A. Lyall, Esq.    |
| S. J. Kilby, Esq. ...  |  |
| H. M. Webster, Esq. ...                                      |  |
| B. A. Lyall, Esq. ...  |  |
| Colonel J. G. H. Boyd ...                                    | } By their Attorney R. A. Lyall, Esq.    |
| R. R. Carew, Esq. ...  |  |
| H. L. Fraser, Esq. ...                                       |  |
| H. L. Fraser & H. Kinneir, Esq. ...                          |  |
| T. R. Grant, Esq. ...  | } By their Attorney R. A. Lyall, Esq.    |
| Charles Lyall, Esq., London ...                              |  |
| Charles Lyall, Esq., Montrose. ...                           |  |
| C. J. Lyall, Esq., c.s. & c.l.e. ...                         |  |
| Miss S. B. Lyall ...   | } By their Attorney R. A. Lyall, Esq.    |
| E. L. McAlester, Esq. ...                                    |  |
| Mrs. R. S. McAlester ...                                     |  |
| J. W. Stocks, Esq. ...                                       |  |
| A. A. Stokes, Esq. ...                                       | } By their Attorney R. A. Lyall, Esq.    |
| William Rennie, Esq. ...                                     |  |
| Mrs. Alice Rennie ...  | } By their Attorney R. A. Lyall, Esq.    |
|  |  |

Mr. F. G. Davison having been requested to take the Chair, and the advertisement calling the Meeting having been read, the Managing Agents' Report was taken as read, and it was—

Proposed by F. G. Davison, Esq.,

Seconded by J. Skinner, Esq.—

- 1—That the Managing Agents' Report be adopted, and that the Accounts be passed as correct.

*Carried unanimously.*

Proposed by W. H. B. Lyall, Esq., by his Attorney A. A. Lyall, Esq.,

Seconded by J. Skinner, Esq.—

- 2—That a dividend of 5 per cent. on the capital of the Company be declared for the half-year ended 30th June 1887 (making with the *ad-interim* dividend declared at last meeting, 7 per cent. for the year), payable immediately after this meeting, and that the sum of Rs. 9,364-7-4 be carried forward to next half-year.

*Carried unanimously.*

Proposed by S. J. Kilby, Esq.,

Seconded by F. G. Davison, Esq.—

- 3—That Messrs. Browne, Lovelock and Lewes be elected Auditors of the Company on a salary of Rs. 200 per audit.

*Carried unanimously.*

Proposed by J. Skinner, Esq.,

Seconded by H. M. Webster, Esq.—

- 4—That this meeting hereby approves of the scheme for the Powayan Steam Tramway Company, Limited, as placed before the Shareholders in Carew and Company, Limited, per Prospectus dated April 1887, and confirms the action of the Managing Agents in connexion therewith; further, that realising the very great importance and value of this scheme to the future prosperity of Carew and Company, Limited, this meeting instructs the Managing Agents to make a further urgent appeal to the Shareholders in Carew and Company, Limited, by special circular, handing them a copy of this Resolution, and again soliciting and urging them to come forward and support the Tramway scheme by contributing the small amount still required to enable the construction of the line to be put in hand.

*Carried unanimously*

The Managing Agents laid on the table several letters from Native Shareholders in Carew and Company, Limited, requesting that their dividends may be invested in Powayan Tramway Shares.

The Meeting closed with a vote of thanks to the Chair.

F. G. DAVISON,  
Chairman.

LYALL, MARSHALL & Co.  
Managing Agents.  
Calcutta, the 22nd August 1887.

(591—1)

**Notice.**

*List of Unclaimed Packages lying on the Custom House Wharf.*

|  |                     |
|--|---------------------|
| 1 Revolver, T. S. Rogers ...   | S.S. Coromandel.    |
| 1 Box ammunition, W. Palmer ...  | Ditto.              |
| 1 Bottle sumsoo and one tin salt, no mark ...                                    | S.S. Taisang.       |
| 1 Revolver and one box cartridges, C. D. Holmes ...                              | S.S. Wingsang.      |
| 1 Bundle, Rev. A. Mason ...  | S.S. Goorkha.       |
| 1 Ditto, no mark ...   | S.S. Ballarat.      |
| 1 Chair, Miss MacLeod ...  | Ditto.              |
| 1 Ditto, Mrs. Carew ...  | Ditto.              |
| 1 Ditto, Sincke ...  | Ditto.              |
| 1 Ditto, Campbell Lindsay ...  | Ditto.              |
| 1 Ditto, Oliver Anni ...   | Ditto.              |
| 1 Ditto, no mark ...   | Ditto.              |
| 1 Ditto, ditto ...   | Ditto.              |
| 1 Package, Major Rogers, R.E., Calcutta. ...                                     | Ditto.              |
| 1 Case, G. E. H. Co., 1697 ...   | S.S. Manora.        |
| 1 Cake spelter, Blackwall ...  | S.S. Nuddea         |
| S  |                     |
| 1 Ditto, London ...  | Ditto.              |
| 1 Package, Mrs. Hodgson ...  | S.S. Quetta.        |
| 1 Cane chair, J. R. Marian ...   | S.S. Pekin.         |
| 1 Ditto, Mrs. Saunders. ...  | Ditto.              |
| 3 Ditto, no mark ...   | Ditto.              |
| 4 Packages, F. W. H. ...   | Ditto.              |
| 1 Bundle chair, Dr. Mathew, Darjeeling. ...                                      | S.S. Capella.       |
| 1 Tin box cartridges, A. B. Laugham, Manager, Goosery Cotton Mills, Goosery. ... | S.S. Clau Matheson. |
| 1 Parcel, J. P. de Noronha Braga, care of J. Leslie, Esq., Calcutta. ...         | S.S. Taisang.       |
| 1 Spear, K. M. Foss ...  | S.S. Mira.          |
| 6 Btles table salt, no mark ...  | S.S. Chuman.        |
| 3 Dozen powder flasks and 2 dozen shot pouches, no mark. ...                     | S.S. Goorkha.       |

N.B.—The above will be sold if not cleared on or before the 3rd October 1887.

G. K. LYON, Offg. Collector of Customs.  
Custom House, Calcutta, the 22nd August 1887.

## In the Court of the Additional Subordinate Judge of Shahabad.

### EXECUTION CASE No. 25 of 1887.

Doolarchand Sahu and another, of mouzah Doomri, per gunnah Bhojpur, zillah Shahabad, decree-holders, *versus* Ram Gholam Raut, Shiv Pershad Raut, and Rameshwar Raut, of Doomraon, pergunnah Bhojpur, zillah Shahabad, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, at 12 A.M. on the 24th October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the abovementioned judgment-debtors in the following properties, for satisfaction of a judgment-debt of Rs. 9,533-10-10:—

Lot No. 2.—Eight annas out of 16 annas hereditary mokurrari right granted by Maharajah of Doomraon, situate in mouzah Doomra, pergunnah Dunwar, zillah Shahabad, thanah Dhungayin, and sub-registration Sasserani, standing in the name of the said judgment-debtors, and bearing former towji No. 1848 and present towji No. 3309 in the Shahabad Collectorate. The annual revenue payable for the 16 annas mahal Dunwar is Rs. 1,768-0-1, and for the mokurrari is Rs. 200.

RAKHAL CHUNDER BOSE,  
(604 -1) Additional Subordinate Judge of Shahabad.

### The Bengal Coal Company, Limited. CHANGE IN ADDRESS.

NOTICE is hereby given that on and after the 1st October 1887 the offices of this Company will be removed to No. 2, Garstin's Place, Calcutta.

By order of the Board,

C. W. GRAY, Acting Superintendent.

No. 1, Garstin's Place, Calcutta, 30th June 1887.  
(329-3)

### In the Court of the Subordinate Judge of Bhagulpore.

#### EXECUTION CASE No. 5 of 1887.

Rajah Padma Nand Singh, &c., decree-holders, *versus* Baboo Kartick Nath Pandey and Baboo Ram Prasad Pandey, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court Bhagulpore, at 12 o'clock, on the 19th day of October 1887, in the Civil Court-house at Bhagulpore, the four annas share of judgment-debtors in the property noted below, for satisfaction of a judgment-debt of Rs. 43.28-15:-

1. Four annas share out of 16 annas share of mouzah Ranga, principal and hamlet, pergunnah Wasla, district Bhagulpore, bearing Collectorate towji No. 2800, and paying Rs. 555-8 as Government revenue for the whole 16 annas.

JOGES CHANDRA MITRA,  
Subordinate Judge of Bhagulpore.

The 24th August 1887.

(578-2)

### In the Court of the Subordinate Judge at Khuina.

#### EXECUTION CASE No. 153 of 1887.

Nritya Lal Das, decree-holder, *versus* Krishna Chandra Ghosh, judgment-debtor.

TO be sold in the above case by the Nazir of this Court, at 1 p.m. on the 19th October 1887, the following property for the realization of Rs. 727-5:-

Lot No. 1.—The right, title, and interest of the judgment-debtor to the extent of 4 gundas 1 cowrie and 40 tils share standing in the name of Giris Chandra Ghosh, being a fourth share of 17½ gundas share of the zemindari pergunnah Silamabad, &c., Mudafat 4½ annas zemindari, bearing towji No. 170 in the Khuina Collectorate, the sudder jumma of which is Rs. 5,784-6-6; the amount of revenue payable for the share being Rs. 1,446 1 anna 7 gundas 1 cowrie 10 tils.

BHAQWAN CHANDRA CHAKRAVARTI,

(592-1)

Subordinate Judge.

### In the Court of the Second Subordinate Judge of Sarun at Ohupra.

#### EXECUTION CASE No. 208 of 1887.

Sham Dutta Tewary, decree-holder, *versus* Mussamut Sheo Kor, judgment-debtor.

TO be sold in the above case by the Nazir of the Judge's Court, at 12 o'clock of 5th September 1887, for realization of the judgment-debt, Rs. 70-3, the right, title, and interest of the judgment-debtor in the following property:-

Four annas, mehal Fulpara, pergunnah Bara, towji No. 1394, thana Sewan, Government revenue Rs. 846-14-11½, approximate value Rs. 40.

MENU LAL CHATTERJEE, Second Subordinate Judge of Sarun.

(605-1)

### In the Court of the District Judge, Bankoora.

#### EXECUTION CASE No. 30 of 1887.

Khetra Lal Mohapatra of Chiltore, decree-holder, *versus* Nil Kumari Churamonni Debbya of Radha Madhab Kunjagar, Raipur, judgment-debtor.

TO be sold by the Nazir of the Court of the District Judge of Bankoora in the above case at 12 o'clock

on the 20th October 1887, corresponding with the 4th of Kartik 1294 B.S., the interests of the debtor in the following property for the satisfaction of debt of Rs. 3,455-12-9 due under a decree of this Court, dated the 7th June in original suit No. 21 of 1884:-

| Serial No. | Description of property to be sold.   | Government revenue assigned on the property. | Details of encumbrances.   |
|------------|---|--|--|
| (1)        | Pergunnah Raipur bearing towji No. 995 of the revenue roll of the Bankoora Collectorate, let out in ijara to Messrs. Gisborne & Co. on an annual Malikana of Rs. 2,294-7-8 payable to the debtor in addition to the land revenue due to Government. | Rs. A. P.<br>2,076 4 1                       | (1.) The jungle including the land on which it grows and the large trees throughout the pergunnah which are in the direct possession of the debtor were mortgaged to the present decree-holder on the 13th Asar 1297 for Rs. 600.<br>(2.) 56 <i>aras</i> 8 <i>alis</i> of paddy due to the debtor from Ram Dhan Barik and others, tenants of mouzah Eludan has been assigned over by an usufructuary mortgage to the present decree-holder for Rs. 600, borrowed on the 3rd Falgun 1297. |

debtor from Ram Dhan Barik and others, tenants of mouzah Eludan has been assigned over by an usufructuary mortgage to the present decree-holder for Rs. 600, borrowed on the 3rd Falgun 1297.

- (3.) The interest of the debtor has been mortgaged to Lakhmi Kanto Sahu of Raipur on the 7th Asar 1291 for Rs. 927.
- (4.) The entire pergunnah Raipur has been mortgaged to Messrs. Gisborne & Co. in 1291 for Rs. 21,000.
- (5.) The interest of the debtor has been mortgaged to Lakhmi Kanto Sahu of Raipur on the 29th Falgun 1292 for Rs. 2,115.
- (6.) The interest of the debtor has been mortgaged to Ramenwar Sahu of Raipur in 1293 for Rs. 600.
- (7.) The entire pergunnah was again mortgaged to Ananta Ram Bachi of Bankoora in the month of Maseh 1293 for Rs. 3,000.

B. C. SEAL, District Judge.  
Bankoora Judge's Office, the 3rd September 1887.

(602-1)

### In the Court of the District Judge of Patna.

#### EXECUTION CASE No. 26 of 1887.

Mussamut Sahebzadi Hamidunnissa Begum, decree-holder, *versus* Mussamut Nawabi Saheba and others, judgment-debtors.

THE undermentioned property of the judgment-debtors in the above case will be sold by the Nazir of this Court on the 15th September 1887, in the sale-room of this Court at Bankipur, for the realization of Rs. 2,277-13-8:-

Right and interest of the judgment-debtors to the extent of 10 dams out of 16 annas in mouzah Bhojpur Mohamedpur alias Andhua, pergunnah Boswak, zillah Patna, towji No. 109, and sudder sudder amounting to Rs. 1,362-8. Exclusive of four annas share of the wife of the judgment-debtor, the remaining twelve annas share will be sold.

(632-1)

T. M. KIRKWOOD, District Judge.

### In the Court of the Subordinate Judge of Rajshahye.

#### EXECUTION CASE No. 82 of 1887.

For Rs. 2,999-15-3 and subsequent interest and costs Askaran Boyd and Chhagnal Boyd, decree-holders, of Rampore Beaulah, *versus* Syama Sundari Dasya, Radha Sundari Dasya and others, of Majgram, station Singra, judgment-debtors.

IN satisfaction of the judgment-debt in the aforesaid case the right, title, and interest of the judgment-debtors, mortgagees in the 6 annas share in the following zemindari will be sold to the highest bidder by the Nazir of the Judge's Court, Rajshahye, at the Court-house on the 15th September 1887.

|                                    |  |
|------------------------------------|--|
| Bogra Collectorate, towji No. 138. | Sudder jumma in the share of the judgment-debtors. |
| Dohi Baraichara,                   | Rs. 602-3-8½.                                      |
| Pergunnah Khatta.                  | After butwara                                      |
|                                    | Rs. 594-6-1½.                                      |

ATUL NATH GHOSH, Subordinate Judge, Beaulah, the 3rd September 1887.

(598-1)

## In the Court of the Additional Subordinate Judge of Shahabad.

EXECUTION CASE No. 27 of 1887.

Udai Chund of Arrah, decree-holder, *versus* Dewan Mahomed Hussain Khan of Doornait, district Shahabad, judgment-debtor.

**TO** be sold by the Nazir of the District Judge's Court Shahabad, at 12 a.m. on the 24th day of October 1887, in the Civil Court-house at Arrah, the right, title, and interest of the judgment-debtor, Dewan Mahomed Hussain Khan, in the following properties for satisfaction of a judgment-debt of Rs. 2,329-15-8 :—

**Lot No. 1.**—Eight annas 8 pie out of 16 annas, mehal Arail, pergunnah Chainpore, bearing No. 1048 in the towji of the Shahabad Collectorate, and containing 700 bighas of area according to book, standing in the name of the said judgment-debtor, and situate within the registration sub-division of Bhabuah and thanah Nemouniah in the district of Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 718-9-7.

**Lot No. 2.**—Eight annas out of 16 annas, mehal Jamnan, pergunnah Chainpore, bearing No. 1275 in the towji of the Shahabad Collectorate, and containing 220 bighas of area according to book, standing in the name of the said judgment-debtor, and situate within the registration sub-division of Bhabuah and thanah Nemouniah in the district of Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 1,630-14-11.

**Lot No. 3.**—Eight annas out of 16 annas of the puttee divided by the Government in mouzah Mokeri, pergunnah Chainpore, bearing No. 4699 in the towji of the Shahabad Collectorate, and containing 725 bighas 15 cottahs 10 dhoores of area according to book, standing in the name of the said judgment-debtor, and situate in the district of Shahabad. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 840-12-9 and krants 12.

**Lot No. 5.**—Sixteen annas, khas mouzahs Doornait and Nerotumpore, pergunnah Chainpore, bearing No. 1358 in the towji of the Shahabad Collectorate, and containing 600 bighas of area according to book, standing in the name of the said judgment-debtor, and situate within mehal Doornait in the district of Shahabad, and thanah and registration sub-division of Bhabuah. The annual revenue payable to Government for the entire 16 annas mehal is Rs. 1,784-4-6.

RAKHAL CHUNDER BOSE,  
Additional Subordinate Judge of Shahabad.  
(611—1)

## In the Court of the Subordinate Judge of Julpaigoree.

EXECUTION CASE No. 9 of 1887.

Secretary of State for India in Council, decree-holder, *versus* 1, Jotish Chandra Sen ; 2, Rohimullah ; 3, Oojran Nessa ; 4, Sobati Nessa ; 5, Jomiran Nessa ; 6, Mohamed Hossen ; 7, Ahmed Hossen ; 8, Hamid Uddin ; 9, Jinnatal Nessa ; 10, Aziran Nessa ; 11, Hebiban Nessa ; 12, Kamiran Nessa ; 13, Joytan Nessa.

**TO** be sold, pursuant to a decree and order, dated 23rd March 1887, of the Court of the Subordinate Judge of Rungpore in a suit No. 47 of 1886 (whereby the Secretary of State for India in Council is plaintiff and Jotish Chandra Sen and others defendants), by the Nazir of the Court of the Subordinate Judge of Julpaigoree, at the Court-house, on Thursday, the 20th October 1887, at 1 p.m., the right, title, and interest of the judgment-debtor No. 1, Jotish Chandra Sen, in the undermentioned property for the satisfaction of a decree for Rs. 3,998-6-6 :—

The one-third share out of a four-annas share in the tea garden No. 23, situated in pergunnah Moraghat, talook Altagram Naothowa in the Western Dairs, district Julpaigoree. The aforesaid garden stands in the names of Baboos Kally Mohan Roy, Durgagoti Sen, Wooma Nath Chacrabutty, and Prosono Moyee Dass. The area of the garden is 313 acres, and Government revenue Rs. 214-2. The approximate value of judgment-debtor No. 1, Jotish Chandra Sen's share to be sold is Rs. 2,500.

C. J. O'DONNELL, Offg. Sub-Judge, Julpaigoree.  
Sub-Judge's Court, Julpaigoree, the 1st September 1887.  
(631—3)

## In the Court of the Second Subordinate Judge of 24-Pergunnahs.

EXECUTION CASE No. 148 of 1886.

Dwarika Nath Shaw, decree-holder, *versus* Shibendra Narain Shaw Chowdry and others, judgment-debtors.

**TO** be sold peremptorily to the highest bidder, pursuant to an order of the Second Subordinate Judge of 24-Pergunnahs, for the satisfaction of a decree, dated the 6th of March 1882, of the Court of the Subordinate Judge of Faridpore in suit No. 42 of 1881 (wherein Dwarika Nath Shaw was the plaintiff and Shibendra Narain Roy Chowdry and others were the defendants), by the Nazir of the Judge's Court, 24-Pergunnahs, at the Court-house, on Monday, the 12th of September 1887, at 12 a.m., the whole of the undermentioned property, land and garden, belonging to the said judgment-debtor, Shibendra Narain Shaw Chowdry :—

**Lot No. 1.**—The holding No. 189A—250, containing by estimation 1 bigha 4 cottahs and 3 chittacks of land with the buildings and gardens thereon, situate in Punchannogram, district 24-Pergunnahs, sub-registry Baranagore, thana Chitpore, Division 1, Sub-division 6, standing at the Collectorate in the name of Utsob Narain Shaha Chowdry, paying Rs. 2-6-6 a year as Government revenue, and bounded as follows :—

On the east by the Government road and the ijara land of Jadu Nath Maduk ; on the west by the land of Kedar Nath Maduk ; on the south by the Government road and lands of the Koondoo Babus of Jonai ; on the north by a road belonging to the Eastern Bengal Railway Company.

AMRITA LAL PAL, Second Subordinate Judge, 24-Pergunnahs.

KEDAR NATH BOWE, Vakool for decree-holder.

Dated the 30th August 1887.

## The India General Steam Navigation Company, Limited.

**NOTICE** is hereby given that, as required by clause 59 of the Articles of Association, an Extraordinary General Meeting of Shareholders will be held at the registered office of the Company, No. 4, Fairlie Place, at noon, on Tuesday, the 13th September 1887, to take into consideration certain proposals made to the Company and the Rivers Steam Navigation Company, Limited, by the Assam Railways and Trading Company, Limited, viz., that, in consideration of their (the said Assam Railways and Trading Company, Limited) withdrawing a scheme to put a fleet on the Bramhapootra to be called the "Indian Planters Steam Navigation and Flotilla Company, Limited," submitted through their Dr. Berry White and Mr. Hay to the Indian Tea Association, London, the said India General Steam Navigation Company, Limited, and Rivers Steam Navigation Company, Limited, shall purchase for £80,000 sterling the present fleet belonging to the said Assam Railways and Trading Company, Limited, consisting of :—

### STEAMERS.

|                  |           |             |           |
|------------------|-----------|-------------|-----------|
| "Melasod" ...    | 150 H. P. | "Frere" ... | 100 H. P. |
| "John Jacob" ... | 150 ..    | "Ravi" ...  | 100 ..    |

### FLATS.

|                  | Mds.   | Tons. |                | Mds.  | Tons. |
|------------------|--------|-------|----------------|-------|-------|
| "Lahawal" ...    | 17,182 | 680   | "Dinjan" ...   | 8,182 | 300   |
| "Faridullah" ... | 17,182 | 680   | "Bokul" ...    | 8,182 | 300   |
| "Talan" ...      | 17,182 | 680   | "Nudwa" ...    | 8,182 | 300   |
| "Doom Dooom" ... | 17,182 | 680   | "Chanah" ...   | 8,182 | 300   |
| "Hilika" ...     | 17,182 | 680   | "Jumna" ...    | 8,182 | 300   |
| "Hukampukri" ... | 8,182  | 300   | "Hapjan" ...   | 8,182 | 300   |
| "Rungpore" ...   | 8,182  | 300   | "Behabari" ... | 8,182 | 300   |
| "Dikom" ...      | 8,182  | 300   |                |       |       |

which, unless purchased, are destined to form the nucleus of the fleet of "The Indian Planters Steam Navigation and Flotilla Company, Limited," and to pass such resolutions with reference to such offer as may be determined on at such meeting.

By order of the Directors,  
SCHOENR, KILBURN & Co.,

(577—2)

Managing Agents, I. G. S. N. Co., Ltd.

No. 9.

**Commissariat Advertisement for Tea for the Madras Presidency.**

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

|              |     | Ten.    | Earnest-money. |
|--------------|-----|---------|----------------|
|              |     | lbs.    | Rs.            |
| Bangalore    | ... | 23,000  | 200            |
| Belgaum      | ..  | 12,000  | 150            |
| Bellary      | ..  | 12,000  | 150            |
| Cannanore    | ..  | 7,000   | 90             |
| Kamptee      | ... | 12,000  | 150            |
| Madras       | ... | 22,745  | 280            |
| Secunderabad | ... | 38,000  | 480            |
| Wellington   | ..  | 13,000  | 160            |
| Total        |     | 130,745 | 1,750          |

4. *Security Deposits.*—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. *Contract Decl.*—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

|   |                           |     |     |     |     |     |     |     |     |      |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |
|---|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|--|--|--|--|--|--|--|--|--|--|----|--------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|--|--|--|--|--|--|--|--|--|--|---|---|
| <p><b>7. Size and Weight of Chests.</b>—The chests containing the tea</p> <table border="0"> <tr> <td>Weight of wooden chest...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>lbs.</td> </tr> <tr> <td>Do, lead lining ...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>19</td> </tr> <tr> <td>Do, tea in chest ...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>4</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>50</td> </tr> <tr> <td>Gross weight</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>...</td> <td>73</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>—</td> </tr> </table> | Weight of wooden chest... | ... | ... | ... | ... | ... | ... | ... | ... | ...  | lbs. | Do, lead lining ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 19 | Do, tea in chest ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 4 |  |  |  |  |  |  |  |  |  |  | 50 | Gross weight | ... | ... | ... | ... | ... | ... | ... | ... | ... | 73 |  |  |  |  |  |  |  |  |  |  | — | <p>must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead.</p> |
| Weight of wooden chest...   | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | lbs. |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |
| Do, lead lining ...   | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | 19   |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |
| Do, tea in chest ...  | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | 4    |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |
|   |                           |     |     |     |     |     |     |     |     | 50   |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |
| Gross weight  | ...                       | ... | ... | ... | ... | ... | ... | ... | ... | 73   |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |
|   |                           |     |     |     |     |     |     |     |     | —    |      |                     |     |     |     |     |     |     |     |     |     |    |                      |     |     |     |     |     |     |     |     |     |   |  |  |  |  |  |  |  |  |  |  |    |              |     |     |     |     |     |     |     |     |     |    |  |  |  |  |  |  |  |  |  |  |   |   |

lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8 *Quality of tea*—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. *Samples*.—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. *Defaults.*---If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such

30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

### General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

### No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

### SCHEDULE.

| DESCRIPTION OF ARTICLE.   | PROBABLE QUANTITY. |           | Period of delivery, specifying quantities.  | Place of delivery and to whom to be made.   | Amount of deposit.  | Amount of security in cash, currency notes or Government promissory notes. | Compensation to be paid to Government for each breach of contract. |
|---|--------------------|-----------|---|---|---|--|--|
|   | Matured rum.       | New rum.  |   |   |   |  |  |
| MADRAS.   | IM. GALS.          | IM. GALS. |   |   |   |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 9,725              | .....     | The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct. | To be delivered in to the vault at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras. | Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender. | Ten per cent. on the value of the articles contracted for.                 | Not exceeding Rs. 2 per gallon rejected or not delivered.          |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .....              | 11,612    |   |   |   |  |  |
| RANGOON.  |                    |           |   |   |   |  |  |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .....              | 10,359    | Ditto to the Store and Shipping Officer, Rangoon.   | Ditto Rangoon   | Rupees 550 ditto  |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 10,099             | .....     |   |   |   |  |  |
| Total Imperial gallons  | 19,824             | 21,971    |   |   | Total Rs. 1,750   |  |  |

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;  
Madras, 17th August 1887.

B. GOMPERTZ, Major,  
Commissariat Storekeeper-General.

**East India Tea Company, "Limited."**

**NOTICE** is hereby given that the Fiftieth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th current, at 12 o'clock noon, for the purpose of receiving the Director's report, passing the accounts for the half-year ended 30th June last, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, the 5th September 1887. (606—2)

**Binshauth Tea Company, "Limited."**

**NOTICE** is hereby given that the Forty-eighth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-30 o'clock a.m., for the purpose of receiving the Director's report, passing the accounts to 30th June 1887, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, the 5th September 1887. (607—2)

**Holta Tea Company, Limited.**

**THE** Twenty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 3, Fairlie Place, Calcutta, on Wednesday, the 14th September 1887, at 3 p.m., to receive the Directors' report and statement of accounts for the half-year.

By order of the Board,

MITCHELL, REID & Co., Agents and Secretaries.  
Calcutta, 1st September 1887. (597—2)

**Bengal Tea Company, Limited.**

**THE** Fifty-fourth Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Clive Row, at noon, on Monday, the 19th instant, for the purpose of passing the Managing Agent's Report and the accounts to 30th June last.

JARDINE, SKINNER & Co., Managing Agents.

Calcutta, the 3rd September 1887. (595—1)

**Tukvar Company, Limited.**

**NOTICE** is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of this Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-45 a.m., for the purpose of receiving the Directors' report, passing the accounts for the half-year ended 30th June 1887, declaring an *ad interim* dividend, and transacting such other business as may be brought before the meeting.

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 6th September 1887. (610—2)

**Notification.**

**IT** is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that about the month of January 1887 the treasure described below, and valued at Rs. 103-12-6, was found under ground in Kalmanja village, Pajeradka, Magone, Uppinangadi talook, South Canara district. All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of South Canara at his office on the 9th February 1888, in order to the matter being enquired into and determined according to the provisions of the said Act:—

| Description of the property.        | Value. |       |
|-------------------------------------|--------|-------|
|                                     | Rs.    | A. P. |
| 19 Gold coins, each worth Rs. 5 ... | 95     | 0 0   |
| 2 Do. rings ...                     | 5      | 12 0  |
| 4 Do. earrings ...                  | 3      | 0 0   |
| 1 Small brass case ...              | 0      | 0 6   |
| Total ...                           | 103    | 12 6  |

S. C. GREENS, Acting Collector.

South Canara Collector's Office, Mangalore, the 17th August 1887.

**INSOLVENT NOTICES.**

*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the several matters of WILLIAM HONIGBERGER, RAYMOND DOLESCHAL, ISSUR CHUNDER BONNERJEE and PARBUTTY CHURN MOOKERJEE, FUTTEH CHUND, CHARLES HENRY HOLMES, BHOOBUN MOHUN ADHICARY, HURROBUNSOLOLL, HURRYBUNGS NROGY, ADAM PERR MOHOMED, ANSA SING, OBHOY RAM and BIDDEE CHUND, RAMANATH and JANOBEEPRASAD, BUDDEENATH MISSEK, SHAMACHURN DORA and another, L. SHRAGEER and another, HERMAN WENITRAUB, CHIKMUNNAM and another, DWARKANATH MISSEK, MODONSOODUN ROY, PRONONO COOMAR CHINA, MUNALOLL and HURNUND ROY, MONOHUR KHETTRY, CUNNERAM and CHOONEELLOL, GEORGE RAYMOND FOURNIER, WILLIAM NORL BAGOT, ERNEST LETOURNEUX, GORA CHUND ROY and others, SADOORAM, MOHENDRONATH BOSE, KOONJOLOLL, JAMES EDWIN STAPLES, RAMGOPAUL and others, GOPAUL CHUNDER COONDOL, BEJINBEHARY COONDOL, WILLIAM AUGUSTUS PETERS, MANUEL GRANT COSTELLO and JOHN DONALD SOVEREIGN SMITH, insolvents.

Notice is hereby given that the matters mentioned herein will be set down for disposal on Saturday, the 12th day of November 1887, at the hour of 11 o'clock in the forenoon, before the Acting Commissioner of the above Court, and that such orders will be made thereon, as to the Court shall seem fit, dated this 1st day of September 1887.

(613—3)

In the matter of PETER NISBIT DON, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

C. F. Pittar, Attorney.

(614—1)

In the matter of PYARI LAL MUKHOPADHYAYA, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

N. C. Bose, Attorney.

(615—1)

In the matter of BHOLANATH KHETTRY, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

S. J. Leslie, Attorney.

(616—1)

In the matter of PANCHOWREE MOOKERJEE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past 10 o'clock in the forenoon.

“Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.”

S. J. Leslie, Attorney.

(617—1)

In the matter of **SOLOMON BENJAMIN**, an insolvent.

On Saturday, the 4th day of June last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person.

(618—1)

In the matter of **DAVID SWARIES**, an insolvent.

On Saturday, the 2nd day of July last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person.

(619—1)

In the matter of **SHAIKH ABDULLA**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

J. W. Sowton, Attorney.

(620—2)

In the matter of **JAMES HENRY SAVIELLE**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(621—2)

In the matter of **GEORGE GOMES**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(622—2)

In the matter of **LOKENATH DHUR**, an insolvent.

On Tuesday, the 23rd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Gillanders and Son, Attorneys.

(623—2)

In the matter of **SHAIKH ASAD ALI**, an insolvent.

On Friday, the 26th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(624—2)

In the matter of **BYNARJ** of No. 137, Cotton Street.

Burra Bazar, in the town of Calcutta, lately carrying on trade and business at No. 137, Cotton Street Burra Bazar, in the town of Calcutta aforesaid, in copartnership with Kanoeram, at present of No. 12, Narayansad Bahoo's Lane in Calcutta aforesaid, and with Ramnarain, late of No. 137, Cotton Street aforesaid, and at present of Behance in zillah Hipar in the Punjab; and with Punna Lall of Behance in zillah Hipar in the Punjab and with Premsook of Nayalgud in Jeypur in Rajpootana, under the name and style and firm of Punna Lall and Premsook, and also carrying on business at Bombay and Agra in copartnership with the said Punna Lall and Premsook under the said style and firm of Punna Lall and Premsook, and also carrying on business in copartnership with the said Punna Lall and Premsook at Nayalgud under the style of Binarj Premsook, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 20th day of August last, and by an order of the same date, the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney.

(625—1)

In the matter of **JAMES HENRY SAVIELLE**, of No. 5, Gooriamah's Lane in the town of Calcutta, a clerk in the Port Commissioners' office, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed

in the office of the Chief Clerk on Monday, the 22nd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(626—1)

In the matter of **GEORGE GOMES**, of No. 5, Goomghur Lane in the town of Calcutta, late an Assistant in the Hooghly Jute Mills, and since June 1887 a contractor, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 22nd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(627—1)

In the matter of **SHAIKH ABDULLA**, of No. 167, Dhurum-tollah Street, Chandney Chack Bazar, Calcutta, lately carrying on trade and business as a dealer in miscellaneous goods, and Arrutdar at No. 16, Sookea's Lane in Calcutta, aforesaid, under the name of Abdullah, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 22nd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

J. W. Sowton, Attorney.

(628—1)

In the matter of **LOKENATH DHUR**, of 38, Jalliatollah Street in the town of Calcutta, lately carrying on trade with Sakhy Gopaul Dhur and Lall Behary Dhur, under the name and style of "Radha Mohun Dhur, Bhumun Mohun Dhur," as Bankers, dealer in gold and silver at No. 14—1, Moiraputty Street in the town of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 23rd day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Gillanders and Son, Attorneys.

(629—1)

In the matter of **SHAIKH ASAD ALI**, of No. 43, Rutton Sircar's Street in the town of Calcutta, who lately carried on business in copartnership with Golam Abbas, deceased, under the name and style of Shaikh Asad Ali, Golam Abbas, dealers in hide, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 26th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(630—1)

Chief Clerk's Office, the 6th day of September 1887.

## POSTAL NOTICE.

Unclaimed Letters held in the Calcutta General Post Office on 6th September 1887.

Bowen, Mrs. L. L.

Oakley, J.

Cameron, Daniel.

Weinberg, Hern.

Jones, Mrs. Mary.

Letters marked "Care of Post Office."

A. B.

Crawford, Miss L.

A. B. C.

Crofton, H. H. T.

A. T. C.

Croghan, W. J.

"Advertiser."

Curran, Miss Mary A.

Augier, W. M.

Dargus, Charles.

Bannister, W.

Davis, Quintin A.

Bessie, L.

DeBurgh, E.

Biddlecombe, F. C.

Dufour, Mrs. L.

Blackburn, J. E.

Edgell, E. A.

Borel, Madame Ve. Fm.

Elliot, Hy.

Branine, J. R.

"Enterprise."

Brassey, Lord.

Eugel, Mon.

Brown, James.

Ewing, E.

Campbell, F. J.

Field, Hon. C. D.

Chichester, A. J.

Fife, Allan.

## Letters marked "Care of Post Office."

Fordham, R. O. Norwich, B. E. E.  
 Forth, Lt. W. Perkins, E. A.  
 Foscolo, Signor. Petter, R.  
 Fouracres, T. Pisto, Leonidas M.  
 Fraser, F. L. "R. M."  
 Galbraith, James. Remington, Capt F. A.  
 "Gasture." Rode, Mrs. J. H.  
 Galdberg, M. Sanderson, C. S.  
 Graciej, Sig. G. Silva, G. E.  
 Hancock, J. P. Skinner, J. C. M.  
 Harrison, J. E. Smith, David.  
 Hay, John Smith, Miss A.  
 Honty, A. H. Smith, Mrs.  
 Hind, G. B. Smith, Mrs. A. L.  
 Hogan, B. C. Sparling, A. H.  
 Hughes, H. St. H. C.  
 Imrie, D. A. St. Claire, C.  
 Johnson, Mrs. W. Surgeon, J.  
 Jones, T. E. S. Sullivan, R. O.  
 "K." Suggit, Mrs. T.  
 Kinsella, Capt. Suzor, Samuel.  
 Klaymann, Clara. Thies, C. W.  
 Lamb, Esq. Touzel, C. J. C.  
 Landestrut, S. S. Vaed, A.  
 Lemarchand, J. R. Van-de-Berg, J.  
 Loindor, R. Van Gruhu, Capt.  
 Macgregor, Stuart. Wilks, E. B.  
 MacPherson, Geo. & Co. Wilson, Miss.  
 Marshall, George. Wilson, W.  
 Millicent, C. P. W. P.  
 Moor, Thomas.

## Registered Letters.

Augier, M. T. W. Sparling, A. H.  
 Goldenstein, H. Wilson, W.  
 Hucker, Geo. Wright, A. C.  
 La Miadizionni La Faroti.  
 Owen, M. S.  
 Argles, Miss. Ryan, Miss A.  
 Cudell, H. P. Russell, Mrs. W.  
 Campbell, Ladv. Sime, J. S.  
 Chamberlain, H. W. Willie, F.  
 Davis, Esq.  
 Forbes, J. C. M.

R. HUTTON,  
 Presy. Post Master, Calcutta.

| Mails for  | Date of closing at Calcutta. | Route by which despatched           |
|--|------------------------------|-------------------------------------|
|  | 1887.                        |                                     |
| Egypt, Europe, America, Cape Colonies through United Kingdom.  | 10th Sept. ...               | Per P. & O. steamer from Bombay.    |
| Ditto (booz-post and pattern pack).  | 9th " ...                    | Ditto.                              |
| Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. steamers from Aden to Zanzibar and thence by the Castle Mail Packets. | 10th " ...                   | Ditto.                              |
| Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.   | 18th " ...                   | Ditto.                              |
| Australia, New Zealand, and Tasmania.  | 18th " ...                   | Ditto.                              |
| Madras and Colombo   | 14th " ...                   | Per P. & O. steamer <i>Nepaul</i> . |
| Straits and Hong-Kong  | 13th " ...                   | Per str. <i>Taisang</i> .           |
| Rangoon and Moulmein   | 7th " ...                    | Ditto <i>Rajpootana</i> .           |
| Akyab, Kyauk Phyoo, and Rangoon.   | 7th " ...                    | Ditto <i>Euphrates</i> .            |
| Ditto ditto  | 14th " ...                   | Ditto <i>Cocanada</i> .             |
| Rangoon and Moulmein   | 14th " ...                   | Ditto <i>Nerbudda</i> .             |

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of one anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.  
 General Post Office, the 6th September 1887.

## Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 2nd September 1887.

| Name of river.      | Reach of river.                                       | Least depth of water soundings. | REMARKS.    |
|---------------------|---|---------------------------------|-------------|
| Bhagirati.          | Entrance from Ganges ...                              | Ft. In.<br>13 3                 |             |
|                     | Thence to Nurpur ...                                  | 15 0                            | Modunpur.   |
|                     | From Nurpur to Jungpur ...                            | 24 9                            | Nurpur.     |
|                     | " Jungpur to Berhampur ...                            | 24 6                            | Puladanga.  |
|                     | " Berhampur to Cutwa ...                              | 23 0                            | Nogore.     |
| Bhadrab. Jellinghi. | Entrance from Ganges ...                              | 30 0                            |             |
|                     | Thence to Akrikanj ...                                | 32 0                            |             |
|                     | Akrikanj to junction of the Bhadrab and Jellinghi ... | 20 6                            | Islampur.   |
|                     | Thence to Patkabari ...                               | 28 0                            | Antola.     |
|                     | Patkabari to Nudda ...                                | 22 6                            | Panditpur.  |
| Matibanga.          | Entrance from Ganges ...                              | 23 6                            |             |
|                     | Thence to Chnypara ...                                | 23 0                            | Sircarpura. |
|                     | From Chnypara to Shikarpur ...                        | 18 9                            | Dhurmoda.   |
|                     | " Shikarpur to Boalia ...                             | 19 3                            | Kadipur.    |
|                     | " Boalia to Chundanga ...                             | 21 0                            | Mohespur.   |
|                     | " Chundanga to Kisen-ganj and Hanakhali ...           | 21 0                            | Mothurapur. |

## Gauge Readings.

| Locality.                           | Date.                             | Hour.  | Height above zero. | Height above mean sea level. | REMARKS. |
|-------------------------------------|-----------------------------------|--------|--------------------|------------------------------|----------|
| Ganges.                             | Sahabganj ...                     | 4-9-87 | 6                  | 20'83                        | 94'83    |
|                                     | Rampur Housin                     | 3-9-87 | 12                 | 24'21                        | 66'21    |
|                                     | Entrance of Bhagirati ...         | 3-9-87 | 7                  | 30'15                        | 75'40    |
|                                     | Entrance of Bhadrab-Jellinghi ... | 4-9-87 | ...                | 25'58                        | 68'96    |
|                                     | Entrance of Matibanga ...         | 3-9-87 | ...                | 24'00                        | .....    |
| Bhagirati... Jellinghi... Matibanga | Berhampur ...                     | 5-9-87 | 10                 | 28'00                        | 61'79    |
|                                     | Surungunge ...                    | 2-9-87 | 6                  | 25'00                        | 29'66    |
|                                     | Hanakhali ...                     | .....  | .....              | .....                        | .....    |

PURNA CHANDRA BOSE, Accountant,  
 for Executive Engineer, Nuddea Rivers Division,  
 Berhampur, the 5th September 1887.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by post in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER.

Offg. Meteorological Reporter to the Govt. of Bengal.  
 Meteorological Office, Bengal, the 17th March 1886.

At the Meteorological Office, No. 5, Russell Street, the following official publications:—

|                                  |     |                    |
|----------------------------------|-----|--------------------|
| Meteorological Report of 1867    | ... | Rs. 0 12 per copy. |
| Ditto ditto 1868                 | ... | " 1 8 "            |
| Ditto ditto 1869                 | ... | " 2 4 "            |
| Ditto ditto 1870                 | ... | " 2 6 "            |
| Ditto ditto 1871                 | ... | " 2 8 "            |
| Ditto ditto 1872                 | ... | " 3 0 "            |
| Ditto ditto 1873                 | ... | " 3 0 "            |
| Ditto ditto 1874                 | ... | " 3 0 "            |
| Administration Report of 1870-71 | ... | " 0 4 "            |
| Ditto ditto 1871-72              | ... | " 0 4 "            |
| Ditto ditto 1872-73              | ... | " 0 4 "            |
| Ditto ditto 1873-74              | ... | " 0 4 "            |
| Ditto ditto 1874-75              | ... | " 0 4 "            |

A table of the average monthly and annual rainfall at 98 Stations in Northern India ... .. " 0 4 "

Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874 ... .. " 2 8 "

The above are also to be obtained at the same prices at Messrs. Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., *Meteorological Reporter*  
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

A Manual of Reference to the Examinations in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises. by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1886-87. Published at the Calcutta Custom House Previous years volumes can also be obtained at the same price.

For sale in Rajputana to Officers stationed there.

Moore's Manual of Family Medicine for India, New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all Officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8s).

## INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

|                | One page. | Half page. | Quarter pages. |
|----------------|-----------|------------|----------------|
| For one issue  | Rs. 20    | Rs. 14     | Rs. 9          |
| " three issues | " 55      | " 36       | " 24           |
| " six "        | " 100     | " 68       | " 45           |
| " nine "       | " 145     | " 96       | " 64           |
| " twelve "     | " 180     | " 120      | " 80           |

## List of Books for Sale

AT THE

## LIBRARY OF THE ASIATIC SOCIETY OF BENGAL,

No. 57, PARK STREET, CALCUTTA,

AND OBTAINABLE FROM

THE SOCIETY'S LONDON AGENTS, MESSRS. TURNER & CO.

57 AND 59, LUDGATE HILL, LONDON, E.C.

BIBLIOTHECA INDICA.

*Sanskrit Series.*

|   | Rs. 1. |
|---|--------|
| Atharvāna Upanishad (Sans.), fasc. I—V @ /6/ each   | 1 14   |
| Agni Purāṇa (Sans.), fasc. I—XIV @ /6/ each   | 5 4    |
| Aitareya Aranyaka of the Rig Veda (Sans.), fasc. I—V @ /6/ each                                   | 1 14   |
| Aphorisms of Saṅdilya (Eng.), fasc. I   | 0 6    |
| Aphorisms of the Vedānta (Sans.), fasc. III—XIII @ /6/ each                                       | 4 2    |
| Brahma Sūtra (Eng.), fasc. I  | 0 12   |
| Bhāmati (Sans.), fasc. I—VIII @ /6/ each  | 3 0    |
| Bṛihat Aranyaka Upanishad (Sans.), fasc. VI, VII and IX @ /6/ each                                | 1 2    |
| Ditto (Eng.), fasc. II—III @ /6/ each   | 0 12   |
| Bṛihat Samhitā (Sans.), fasc. I—III, V—VII @ /6/ each   | 2 4    |
| Chaitanya-Chandrodaya Nāṭaka (Sans.), fasc. II—III @ /6/ each                                     | 0 12   |
| Chaturvarga Chintamani (Sans.), Vols. I, fasc. 1—11; II, 1—25; III, 1—13, @ /6/ each fasc.        | 18 6   |
| Chhāndogya Upanishad (Eng.), fasc. II   | 0 6    |
| Gopāthi Brāhmaṇa Sans. & Eng.), fasc. I and II @ /6/ each   | 0 12   |
| Gobhiliya Gṛhiya Sūtra (Sans.), fasc. I—XII @ /6/ each  | 4 8    |
| Hindu Astronomy (Eng.), fasc. I—III @ /6/ each  | 1 2    |
| Kālamādhava. fasc. I and II @ /6/ each  | 0 12   |
| Kātantra (Sans.), fasc. I—VI @ /12/ each  | 4 8    |
| Kātha Sarit Sāgara (Eng.), fasc. I—XIII @ /12/ each   | 9 12   |
| Kurma Pūrāṇa, fasc. I   | 0 6    |
| Lalita Viṭara (Eng.), fasc. I—II @ /12/ each  | 1 8    |
| Manutikā Sangraha, fasc. I  | 0 6    |
| Mīmāṃsā Darśana (Sans.), fasc. II—XVII @ /6/ each   | 6 6    |
| Markandeya Pūrāṇa (Sans.), fasc. IV—VII @ /6/ each  | 1 8    |
| Nṛisimha Tapani (Sans.), fasc. I—III @ /6/ each   | 1 2    |
| Nirukta (Sans.), Vol. I, fasc. 1—6; Vol. II, fasc. 1 to 6; Vol. III, fasc. 1—4 @ /6/ each fasc.   | 6 0    |
| Nārada Smṛiti, fasc. I and II @ /6/   | 0 16   |
| Nyāya Darśana (Sans.), fasc. III  | 0 2    |
| Nitisara, or, The Elements of Polity by Kamandaki (Sans.), fasc. II—V @ /6/ each                  | 1 8    |
| Parishatparvāna (Sans.), fasc. I—III @ /6/ each   | 1 2    |
| Piṅgala Chhandah Sūtra (Sans.), fasc. I—III @ /6/ each  | 1 2    |
| Prithraj Rāsau (Sans.), fasc. I—V @ /6/ each  | 1 1    |
| Ditto (Eng.), fasc. I   | 0 12   |
| Pāli Grammar (Eng.), fasc. I and II @ /6/ each  | 0 12   |
| Prākṛita Lakṣaṇam (Sans.), fasc. I  | 1 2    |
| Parāsara Smṛiti (Sans.), fasc. I—III @ /6/ each   | 4 8    |
| Brāuta Sūtra of Apastamba (Sans.), fasc. I—XI @ /6/ each  | 4 2    |
| Ditto Atvalayana (Sans.), fasc. I—XI @ /6/ each   | 3 6    |
| Ditto Lāṭyāyana (Sans.), fasc. I—IX @ /6/ each  | 0 12   |
| Ditto Sāṅkhyāna, fasc. I and II (Sans.) @ /6/ each  | 13 14  |
| Sāma Veda Samhitā (Sans.), Vol. I, fasc. 1—10 II, 1—6; III, 1—7; IV, 1—6; V, 1—8 @ /6/ each fasc. |        |

|   | Rs. A. |
|---|--------|
| Sahitya Darpana (Eng.), fasc. I—IV @ /6/ each                                     | 1 8    |
| Sākhya Aphorisms of Kapila (Eng.), fasc. I and II @ /6/ each                      | 0 12   |
| Sarva Darśana Saṅgraha (Sansk.), fasc. II   | 0 6    |
| Sākhya Vijaya (Sansk.), fasc. II and III @ /6/ each                               | 0 12   |
| Sākhya Pravaṇana Bhāṣya (Eng.), fasc. III   | 0 6    |
| Sākhya Sāra (Sansk.), fasc. I   | 0 6    |
| Sūtrata Samhitā (Eng.), fasc. I and II @ /12/ each                                | 1 8    |
| Taittiriya Aranya, fasc. I—XI @ /6/ each  | 4 2    |
| Ditto Brāhmaṇa (Sansk.), fasc. I—XXIV @ /6/ each                                  | 9 0    |
| Ditto Samhitā (Sansk.), fasc. I—XXXIII @ /6/ each                                 | 12 6   |
| Ditto Prātisākhya (Sansk.), fasc. I—III @ /6/ each                                | 1 2    |
| Ditto and Aitareya Upanishads (Sansk.), fasc. II and III @ /6/ each               | 0 12   |
| Ditto Aitareya Svetāśvatara Kena Iśa Upanishads (Eng.), fasc. I and II @ /6/ each | 0 12   |
| Tāndyā Brāhmaṇa (Sansk.), fasc. I—XIX @ /6/ each                                  | 7 2    |
| Tatta Chintāmani, fasc. I—III (Sansk.) @ /6/ each                                 | 1 2    |
| Uttara Naishadha (Sansk.), fasc. III—XII @ /6/ each                               | 4 12   |
| Vāyu Purāṇa (Sansk.), Vol. I, fasc. 1—6; Vol. II, fasc. 1—6 @ /6/ each fasc.      | 4 8    |
| Vishnu Smṛiti (Sansk.), fasc. I—II @ /6/ each                                     | 0 12   |
| Vivādaratnākara, fasc. I—II @ /6/   | 0 12   |
| Vṛhannarādiya Purāṇa, fasc. I   | 0 6    |
| Yoga Sūtra of Patanjali (Sansk. & Eng.), fasc. I—V @ /14/ each                    | 4 6    |
| The same, bound in cloth  | 5 2    |

Arabic and Persian Series.

|   |      |
|---|------|
| Ālamgīrnāmāh, with Index (text), fasc. I—XIII @ /6/ each  | 4 14 |
| Amī-i-Akbarī (text), fasc. I—XXII @ /1/ each  | 22 0 |
| Ditto (Eng.), Vol. I, fasc. I—VII   | 12 4 |
| Akbarnāmāh, with Index (text), fasc. I—XXXVI @ /1/ each   | 36 0 |
| Bādshāhnāmāh, with Index (text), fasc. I—XIX @ /6/ each   | 7 2  |
| Beale's Oriental Biographical Dictionary, pp. 291, 4to, thick paper @ 4/12; thin paper                        | 4 8  |
| Dictionary of Arabic Technical Terms, and Appendix, fasc. I—XXI @ /1/ each                                    | 21 0 |
| Farhang-i-Rashidī (text), fasc. I—XIV @ /1/ each  | 14 0 |
| Fihrist-i-Tūsī, or Tūsī's list of Shy'ah Books (text), fasc. I—IV @ /12/ each                                 | 3 0  |
| Futūh-ul-Shām Waqīdī (text), fasc. I—IX @ /6/ each  | 3 6  |
| Ditto Asādī (text), fasc. I—IV @ /6/ each   | 1 8  |
| Haft Asmān, History of the Persian Mansawī (text), fasc. I  | 0 12 |
| History of the Caliphs (Eng.), fasc. I—VI @ /12/ each   | 4 8  |
| Iqbāl-nāmāh-i-Jahāngīrī (text), fasc. I—III @ /6/ each  | 1 2  |
| Isabāh, with Supplement (text), 40 fasc. @ /12/ each  | 30 0 |
| Maghāsi of Wāqīdī (text), fasc. I—V @ /6/ each  | 1 14 |
| Muntakhab-ul-Tawārikh (text), fasc. —XV @ /6/ each  | 5 10 |
| Muntakhab-ul-Tawārikh (Eng.), Vol. II, fasc. I—II @ /12/ each   | 1    |
| Muntakhab-ul-Lubab (text), fasc. I—XIX @ /6/ each   | 7 2  |
| Mu'asir-i-Ālamgīrī (text), fasc. I—VI @ /6/ each  | 3 4  |
| Nukhbat-ul-Fikr (text), fasc. I   | 0 6  |
| Nizāmī's Khirad-nāmāh-i-Iskandarī (text), fasc. I and II @ /12/ each  | 1 8  |
| Suyūṭī's Itgān, on the Exegetic Sciences of the Koran, with Supplement (text), fasc. II—IV, VII—X, @ /1/ each | 7 0  |

|   | Rs. A. |
|---|--------|
| Tabaqāt-i-Nāṣirī (text), fasc. I—V @ /6/ each       | 1 14   |
| Ditto (Eng.), fasc. I—XIV @ /12/ each               | 10 8   |
| Tārīkh-i-Firūz Shāhī (text), fasc. I—VII @ /6/ each | 2 10   |
| Tārīkh-i-Baihaqī (text), fasc. I—IX @ /6/ each      | 3 6    |
| Wāṣi o Rāmin (text), fasc. I—V @ /6/ each           | 1 14   |
| Zafarnāmāh, fasc. I—IV @ /6/ each                   | 1 8    |

ASIATIC SOCIETY'S PUBLICATIONS.

1. ASIATIC RESEARCHES, Vols. VII, IX to XI; Vols. XIII and XVII, and Vols. XIX and XX @ 10/ each
2. PROCEEDINGS of the Asiatic Society from 1865 to 1869 (incl.) @ 4/ per No.; and from 1870 to date @ 6/ per No.
3. JOURNAL of the Asiatic Society for 1843 (12), 1844 (12), 1845 (12), 1846 (5), 1847 (12), 1848 (12), 1850 (7), @ 1/ per No. to Subscribers and @ 1/8 per No. to Non-subscribers; and for 1851 (7), 1857 (6), 1858 (6), 1861 (4), 1864 (5), 1865 (8), 1866 (7), 1867 (6), 1868 (6), 1869 (8), 1870 (8), 1871 (7), 1872 (8), 1873 (8), 1874 (8), 1875 (7), 1876 (7), 1877 (8), 1878 (8), 1879 (7), 1880 (8), 1881 (7), 1882 (9), 1883 (6), 1884 (6), @ 1/ per No. to Subscribers and @ 1/8 per No. to Non-subscribers.
- N.B.—The figures enclosed in brackets give the number of Nos. in each Volume.
- Centenary Review of the Researches of the Society from 1784—1883
- General Cunningham's Archaeological Survey Report for 1863-64 (Extra No., J. A. S. B., 1864)
- Theobald's Catalogue of Reptiles in the Museum of the Asiatic Society (Extra No., J. A. S. B., 1869)
- Catalogue of Mammals and Birds of Burma, by E. Blyth (Extra No., J. A. S. B., 1875)
- Sketch of the Turki Language as spoken in Eastern Turkestan, Part II, Vocabulary, by R. B. Shaw (Extra No., J. A. S. B., 1878)
- A Grammar and Vocabulary of the Northern Balochi Language, by M. L. Dames (Extra No., J. A. S. B., 1880)
- Introduction to the Maithili Language of North Bihār, by G. A. Grierson—Part I, Grammar (Extra No., J. A. S. B., 1880)
- Part II, Chrestomathy and Vocabulary (Extra No., J. A. S. B., 1882)
6. Anis-ul-Musharrihi
6. Catalogue of Fossil Vertebrata
8. Catalogue of the Library of the Asiatic Society, Bengal
9. Examination and Analysis of the Mackenzie Manuscripts by the Rev. W. Taylor
10. Han Koong Tsaw, or the Sorrows of Han, by J. Francis Davis
11. Iṣṭilāḥāt-us-Ṣūfiyah, edited by Dr. A. Sprenger, 8vo
12. Inṣāyah, a Commentary on the Hidāyah, Vols. II and IV @ 16/ each
13. Jawāmi-ul-ilm-i-r-riyāzi, 168 pages with 17 plates, 4to, Part I
14. Khizānat-ul-ilm
15. Mahābhārata, Vols. III and IV @ 20/ each
16. Moore and Hewitson's Descriptions of New Indian Lepidoptera, Parts I—II, with 6 coloured plates, 4to, @ 6/ each
17. Purāṇa Saṅgraha, I (Markandeya Purāṇa), Sanskrit
18. Sharaya-ool-Islam
19. Tibetan Dictionary by Csoma de Koros
20. Ditto Grammar
21. Vuttodaya, edited by Lt.-Col. G. E. Fryer
- Notices of Sanskrit Manuscripts, fasc. I—XX @ 1/ each
- Nepalese Buddhist Sanskrit Literature by Dr. B. L. Mitra

## NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

*Under-Secy. to the Govt. of Bengal.*

*The 24th November 1886.*

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

### The Indian Law Reports.

*Published under Authority.*

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

*Terms of subscription payable annually in advance.*

For the complete series, including postage, Rs. 22-8.

|   | Without postage. | With postage. |
|---|------------------|---------------|
| For the Calcutta Series ...   | Rs. 10 0         | Rs. 12 8      |
| " each of the Madras, Bombay, and Allahabad Series ...  | " 6 0            | " 7 0         |
| " a part of the Calcutta Series purchased separately (inclusive of postage in India) .....                            | "                | " 2 0         |
| " a part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) ... | "                | " 1 0         |

Persons desiring to subscribe for or purchase the Reports should apply to—

Messrs. Thacker, Spink & Co., Calcutta.

" Thacker & Co., Bombay.

" Higginbotham & Co., Madras.

The Government Central Book Depôt, Bombay.

" Curator of Government Books, North-Western Provinces and Oudh.

" Superintendent of Government Printing, Bengal.

*Orders and subscriptions for 1885 should be at once remitted.*

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, India.

8, HASTINGS STREET, CALCUTTA.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

## AGENTS:

|          |                             |
|----------|-----------------------------|
| CALCUTTA | ... Thacker, Spink & Co.    |
| MADRAS   | ... Higginbotham & Co.      |
| BOMBAY   | ... { Thacker, Vining & Co. |
| POONA    | ... { Cooper, Maddon & Co.  |
|          | ... Cooper, Maddon & Co.    |

*NOTICE.*—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by *value payable post*, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through Local Governments.

 The amounts within parenthesis are for packing and postage.

## FINANCIAL DEPARTMENT.

Codes of the Financial Department: Pension, Leave, and Pay and Acting Allowances. Sixth Edition, corrected to 20th February 1884. Super royal 8vo, boards. Rs. 3-8 (6s.)

\*. *Lists of corrections to the above are supplied for Rs. 2 per annum.*

Travelling Allowance Code (Civil). Second edition, 1885. Royal 8vo, boards. Rs. 1 (2s.)

\*. *Lists of corrections to the above are supplied for Rs. 1 per annum.*

Financial Statements, bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12s.)

List of Officers appointed by the Government of India in the Financial Department. Published monthly. Royal 8vo, paper cover. 4s. (1s.) each number.

History of Services of Officers holding appointments under the Government of India in the Financial Department. Published half-yearly. From January 1886. Royal 8vo, paper cover. 4s. (1s.)

Public Loans of the Government of India. Notifications relative to the, from 1822 to 1879. Demy 8vo, boards. Rs. 1 (4s.)

Production of Gold and Silver: Demand for Gold and Price of Silver. By R. H. HOLLINGHERY. Fcap., paper cover. Rs. 1 (4s.)

Food-grains and Salt throughout India, 1861-83. prices of. Super royal, boards. Rs. 1-8 (4s.)

Prices and Wages in India. Part I.—Prices of Food-grains and Salt (1861-1884). Part II.—Wages of Skilled and Unskilled Labour (1873-1884). Super royal, boards. Rs. 2 (5s.)

Prices and Wages in India. Part I.—Average Annual district prices of Food-grains and Salt (1861-1885). Part II.—Fortnightly district prices for 1885. Part III.—Wages of Skilled and Unskilled Labour (1873-1885). Super royal, boards. 8s. (2s.)

Prices and Wages in India. Supplementary Tables: fortnightly district prices of grain, 1873-1884. Super royal, stiff cover. 8s. (2s.)

Prices and Wages in India. By J. E. O'CONNOR. Super royal, stiff cover. 4s. (2s.)

Trade and Navigation of British India, Accounts relating to the. In monthly parts, from December 1875 to 1874-75, Fcap., paper cover. From 1875-76 to date, Royal 8vo. 8s. (2s.) each part.

Trade and Navigation of British India, Annual Statements of the. Royal 8to, boards. Nos. 13 to 20, each comprising two volumes. Rs. 3 (8s.) each volume.

Trade and Navigation of British India for 1882-83 and 1883-84. Appendices to Annual Statements of the. Rs. 1 (4s.) each.

Trade of British India with other Countries for 1878-79, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)

Trade of India in 1885-86, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)

Maritime Trade of British India with other Countries. Review of the, for 1879-80, 1880-81, 1881-82. Fcap., paper cover. 8s. (2s.) each volume.

Sea-borne Foreign Trade of British India, Review of the Accounts of the, for 1882-83. Fcap., paper cover. 8s. (2s.)

**External Land Trade of British India. Accounts of the**, from April 1879 to 31st March 1884. In quarterly parts, from April 1885. In monthly parts. Royal 8vo, stitched 8s. (2s.) each part.

**External Land Trade of British India. Review of**, for 1878-79, 1879-80, 1880-81, 1881-82. Fcap., paper cover. 8s. (2s.) each volume.

**Trade by Land of British India with Foreign Countries. Review of the**, for 1883-84. 8s. (2s.)

**Effect of a low rate of Exchange on the Indian Export Trade**, Note on. By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)

**Blight in the Poppy Crop in the Behar and Benares Agencies**, Papers regarding a. 8s. (2s.)

**The Silver Question Reviewed, 1878**. By an Indian official. 1s. 1 (2s.)

**Civil Account Code, Volume I, Part I**. Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Re. 1 (4s.)

**Civil Account Code, Volume I, Parts I and II bound together**. Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Rs. 2 (6s.)

\*. *Part I contains all that is generally useful to the Public. Part II is for the guidance of Treasury Officers.*

**Finance and Revenue Accounts of the Government of India**, from 1867-68 to 1870-71. Fcap., boards. Re. 1 (2s.) for each year.

**Finance and Revenue Accounts and Miscellaneous Statistics relating to the Finances of British India**. Fcap., boards. Part I, 1s. 1-8 (6s.); Part II, 1s. 2 (6s.); Part III, 1s. 2 (8s.)

**Budget Estimate of Revenue, Expenditure, and Cash Balances of the Government of India**. Fcap., paper cover. From 1868-69 to 1872-73. Re. 1 (3s.) for each year.

**Statistical Tables for British India, relating to Census, Emigration, Railways, Forests, Cinchona, Tea, Coffee, and Cotton Cultivation, Cotton and Jute Mills, Breweries, Collieries, Joint Stock Companies, Salt and Customs Revenue, Foreign Trade and Shipping**. Published annually; available from the 5th issue (1881). Super royal 4to, stiff cover. Rs. 2 (8s.)

## FOREIGN DEPARTMENT.

**Western Yunnan, Report on the Expedition to**, via Bhamu, 1871. By JOHN ANDERSON, M.D. Super royal 8vo, full cloth. Rs. 4 (8s.)

**Journey through the Districts of Minow, Shamil, and Kow Gunow. Diary of a**, during August 1873. Super royal 8vo, paper cover. 4s. (1s.)

**Provinces of Ye, Tavoy, and Mergui on the Tenasserim Coast. Second Report on the**. By J. W. HELFER, M.D. Demy 8vo, stiff cover. Re. 1 (4s.)

**Ajmere and Mhairwarra Districts Settlement Report, 1875**. Re. 1-4 (3s.)

**Mission to Yarkund. Report of a**, in 1873, with photographs. By SIR T. D. FOSTER, K.C.S.I., C.B. Demy 4to, full cloth. Rs. 12 (1s. 1).

**Yarkund Mission, Scientific results of the Second—**

Mollusca. Re. 1 (2s.)

Geology. Re. 1 (2s.)

Ichthyology. Rs. 2 (2s.)

Reptilia and Amphibia. Re. 1-8 (2s.)

Hymenoptera. Re. 1 (2s.)

Neynoptera. 8s. (2s.)

Lepidoptera. Re. 1-8 (2s.)

Rhynchota. Re. 1-8 (2s.)

Syringospæridæ. Re. 1-8 (2s.)

Mammalia. Rs. 8 (7s.)

Arasidea. Rs. 4 (5s.)

**Memoir of the Life and Work of Ferdinand Stoliczka**. Ph. D., Palæontologist to the Geological Survey of India. From 1862 to 1874. By V. BALL, M.A., F.R.S., F.G.S., Director of the Science and Art Museum, Dublin. 12s. (1s. 6p.)

\*. *The above are in super royal 4to, paper covers.*

**Turki Language, a Sketch of the**, as spoken in Eastern Turkistan (Kashgar and Yarkund). By R. B. SHAW, F.R.G.S. Super royal 8vo, full cloth. Rs. 3 (8s.)

**Tribes of the Hindoo Koosh**. Super royal 8vo, full cloth. Rs. 4 (6s.)

**Bilochi-nama, Translation of**. Compiled by Rai Bahadur HIRU RAM, C.I.E. Royal 8vo, stiff cover. Re. 1-8 (3s.)

**Public Instruction in Mysore, Report on**, for 1871-72, 1872-73, 1873-74, 1874-75, 1875-76, 1876-77, 1877-78, 1878-79, 1879-80, and 1880-81. Fcap., stiff cover. 8s. (2s.) for each year.

## Administration Reports—

**Ajmere and Mhairwarra Districts**, for 1873-74, No. CXIX. For 1874-75, No. CXXV. For 1875-76, No. CXXX. For 1876-77, No. CXL. For 1877-78, No. CXLI. For 1878-79, No. CLXII. For 1879-80, No. CLXXIII. For 1880-81, No. CLXXXIV. For 1881-82, No. CXCIV. For 1882-83, No. CXCV. Royal 8vo, stiff cover. For 1883-84, No. CCII. For 1884-85, No. CCX. Fcap., stiff covers. Re. 1-8 (4s.) each number.

**Coorg**, for 1871-72. Royal 8vo, stiff covers. 1s. 1 (5s.)

**Garo Hills**, for 1875-76, 1876-77, 1877-78, and 1878-79. Royal 8vo, paper cover. 8s. (2s.) for each year.

**Hyderabad Residency**, for 1871-72, 1872-73, 1873-74, and 1874-75. Royal 8vo, stiff cover. 1s. 1 (3s.) for each year.

**Hyderabad Assigned Districts**, for 1875-76, 1876-77. Royal 8vo, stiff cover. For 1877-78, 1878-79, 1880-81, 1881-82, 1882-83, 1883-84, and 1884-85. Fcap., stiff cover. Re. 1 (5s.) for each year.

**Khasi and Jaintia Hills**, for 1876-77, 1877-78, and 1878-79. Royal 8vo, paper cover. 8s. (2s.) for each year.

**Manipur Political Agency**, for year ending 30th June 1873, No. CIX. For 1873-74, No. CXVIII. For 1874-75, No. CXXV. For 1875-76, No. CXXXIV. 4s. (2s.) each number. For 1877-78 and 1878-79. Fcap., paper cover. 8s. (2s.) for each year.

**Naga Hills Political Agency**, for 1875-76, 1876-77, 1877-78, and 1878-79. Fcap., paper cover. 8s. (2s.) for each year.

**Persian Gulf Political Residency and Muscat Political Agency**, for 1874-75, 1876-77, 1877-78, 1878-79, 1879-80, 1880-81, 1881-82, 1882-83. Royal 8vo stiff cover. For 1883-84, 1884-85, and 1885-86. Fcap., stiff cover. 12s. (2s.) for each year.

**Mysore**, for 1874-75, 1875-76, 1876-77. Royal 8vo, stiff cover. For 1878-79 and 1880-81. Fcap., stiff cover. Re. 1 (3s.)

**Civil and Military Station of Bangalore**, for 1881-82, 1882-83, 1883-84, 1884-85, and 1885-86. Fcap., stiff cover. 8s. (2s.)

**Jowai**, for 1877-78. Royal 8vo, paper cover. 8s. (2s.)

## Selections from the Records of the Government of India.

*Super royal 8vo, boards.*

**Jubbulpore School of Industry. Flax Operations in the Punjab: Survey Reports of the Central and Northern portions of Pegu**. 1856. No. XV. Re. 1 (5s.)

**Attaran Forests. Report on the**, 1860. No. XXXII. Re. 1 (6s.). **Dependency of Bustar, Papers relating to the**, 1862. **A Journey to Kokan**, 1861. **Coal Mines at Thatay Khyoung**, 1861. No. XXXIX. Re. 1 (6s.)

**Nursingpore District. Report on the Revenue Settlement of the**, 1867, and on the Census of the Central Provinces taken in Nov. 1866. No. LVIII. Re. 1 (5s.)

**Baitool District. Report on the Land Revenue Settlement of the**. By W. RAMSAY, 1867. No. LVII. Re. 1 (5s.)

**Voyage on the Euphrates, Suklewieh to Muskenh**. No. CV. Re. 1 (5s.)

**Rajpootana Dispensary, Vaccination, Jail, and Sanitary Report**, for 1874, No. CXX. For 1875, No. CXXVII. For 1876, No. CXL. For 1878, No. CLXI. For 1879, No. CLXXV. For 1880, No. CLXXXVI. For 1881, No. CLXXXVIII. For 1882, No. CLXXXIX. For 1883, No. CXCIV. For 1884, No. CCXII. For 1885, No. CCXVI. Serial No. 6. 12s. (2s.) each number.

**Thuggee and Dacoity Department. Report on the**, for 1874. By MAJOR E. R. C. BRADFORD. No. CXXIV for 1882-83. For 1884. No. CCXIV. For 1885, No. CCXI. 8s. (2s.) each.

**Affairs of Khelat. Report on the**, 1857 to 1860. **Report of Operations in the Thuggee and Dacoity Department during 1859 and 1860. Report on the Hyderabad Medical School**. No. XXXIV. Re. 1 (4s.)

**Baroda State. Report on the Administration of the**, for 1877-78, No. CLVI. For 1878-79, No. CLXIV. For 1879-80, No. CLXXIX. For 1880-81, No. CXCLII. For 1881-82 and 1882-83. Re. 1 (4s.) each number.

## HOME DEPARTMENT.

**Indian Timbers, a Manual of**. Super royal 8vo, full cloth. By J. S. GAMBLE, M.A., F.L.S. Rs. 5 (10s.)

**Archæological Survey of India. Reports on the**. By GENL. A. CUNNINGHAM, C.S.I. Super royal 8vo, full cloth. Vols. VI, XXI, and XXII only available. Rs. 6 (6s.) each.

**Hymns of the Rig-Veda**, in the Samhita and Pada Text Deva-Nagri character. By Professor F. MAX MÜLLER, M.A. in two volumes. Royal 8vo, paper cover. Rs. 16 (1s. 1)

- Grammar of the Rong (Lepcha) Language.** By COLONEL G. B. MAINWARING, B.S.C. Super royal 4to, full cloth. Rs. 2 (8a.)
- Famine in Bengal and Behar, Correspondence relating to the,** from October 1873 to May 31, 1874. Feap., boards. Re. 1-8 (12a.)
- Famine in Bengal and Behar, Papers relating to the.** Feap., boards. Re. 1-8 (12a.)
- Drought in Bengal and Behar, Special Narrative of the.** 1873-74, with Minutes by the Hon'ble SIR RICHARD TEMPLE, K.C.S.I. Feap., boards. Re. 1-8 (12a.)
- Andamans and Nicobars, Hand-Book for the.** revised up to 1st April 1877. Super royal 8vo, full cloth. Re. 1 (8a.); interleaved, Re. 1-4 (4a.)
- Andaman and Nicobar Manual,** as in force on 1st January 1886. By LIEUT.-COL. W. B. BRICH. Super royal 8vo, boards. Rs. 2 (4a.)
- Population in the Andamans, Statistics of,** 17th February 1881. Feap., paper cover. 8a. (1a.)
- Nancowry Dialect of the Nicobarese Language.** a dictionary of the. In two parts, bound in one, Nicobarese-English and English-Nicobarese. Royal 8vo, boards. By the late F. A. DELORMESTORFF. Rs. 2 (4a.)
- Calcutta Gazette, Selections from,** of 1816 to 1823. By H. D. SANDERMAN, C.S. Super royal 8vo, full cloth. Vol. I, Re. 1-8 (8a.); Vols. II, III, IV, & V, Rs. 3 (12a.) each.
- Unpublished Records of Government, Selections from,** from 1748 to 1767. By REV. J. LONG. Super royal 8vo, full cloth. Rs. 3 (Re. 1).
- Surgeon Superintendents of Government Emigrant-ships, Instructions for guidance of,** regarding contagious fever. Super royal 8vo, paper cover. 4a. (1a.)
- British-born Subjects, Statistics of,** recorded at the Census of India, 17th February 1881. Feap., paper cover. 8a. (1a.)
- Relations of the Government with the Hill Tribes of the North-East Frontier of Bengal, History of.** By ALEX. MACKENZIE, B.C.S. Super royal 8vo, full cloth. Rs. 5 (8a.)
- General Report on Public Instruction in Assam for the year 1881-82.** Re. 1 (3a.)
- Report on Education in Coorg from 1834 to 1882.** 8a. (2a.)
- Vernacular Education in Bengal and Behar, Adams' Reports on.** By the REV. J. LONG. Super royal 8vo, full cloth. Rs. 2 (8a.); in stiff covers, Re. 1-8 (8a.)
- Appendices to the Indian Education Commission Report, comprising—**  
**Bengal—Report, Evidences, and Memorials.** Feap., boards. Rs. 3 (10a.)  
**Central Provinces—Report, Evidences, and Memorials.** Feap., boards. Rs. 2 (7a.)  
**North-Western Provinces—Report, Evidences, and Memorials.** Feap., boards. Rs. 3 (12a.)  
**Hyderabad Assigned Districts—Report on Education.** Feap., boards. Re. 1 (3a.)  
**Coorg—Report on Education from 1834 to 1882.** Feap., paper cover. 8a. (2a.)  
**Bombay—Report, Vol. I.** Feap., boards. Rs. 2 (7a.)  
**Bombay—Evidences and Memorials, Vol. II.** Feap., boards. Rs. 4 (10a.)  
**Madras—Report, Evidences, and Memorials.** Feap., boards. Rs. 4 (12a.)  
**Punjab—Report, Evidences, and Memorials.** Feap., boards. Rs. 4 (12a.)
- Public Instruction in Assam, General Report on,** for 1881-82. Feap., boards. Re. 1 (4a.)
- Census of British India, Report on the,** taken on 17th February 1881. Vol. I. Feap., boards. Rs. 2-8 (8a.)
- Population of the Indian Empire, Statistics of,** collected at the Census of 1881. Vol. II. Feap., boards. Rs. 2 (8a.)
- Census of British India. List of castes, &c., and extracts from Provincial Reports.** Vol. III. Feap., boards. Re. 1-8 (6a.)
- Report (First) of the Curator of Ancient Monuments in India** (without illustrations). Super royal 8vo, boards. Re. 1-8 (4a.)
- Report (Second) of the Curator of Ancient Monuments in India.** Super royal 8vo, boards. Rs. 1-8 (4a.)
- Forest Department Code, with Forms.** Third Edition, corrected to 31st December 1885. Super royal 8vo, cloth. Re. 1-8 (5a.)
- Cholera: What can the State do to prevent it?** By J. M. CUNNINGHAM. Demy 8vo, cloth. Rs. 2-8 (4a.)

#### Medical.

- Scientific Memoirs by Medical Officers of the Army in India,** edited by B. SIMPSON, M.D. Parts I and II. Demy 4to. Rs. 2 each part (2a. each).

#### Selections from the Records of the Government of India.

- Minute by Earl Dalhousie on his Administration in India,** dated 28th February 1856. No. XIV. Re. 1 (4a.)
- Education in India, Note on the state of,** during 1865-66. By A. M. MONTGATH, C.S. No. LIV. Re. 1 (4a.) During 1866-67. By A. P. HOWELL, C.S. No. LXXVII. Re. 1-8 (8a.) stitched; Rs. 2 (8a.) bound.
- Education in India, Collection of Despatches from the Home Government on,** 1854 to 1866. No. LXXVI. Re. 1 (6a.)
- Proposed Railway in Bengal, Papers on the,** 1850 to 1852, with 4 maps. Re. 1 (6a.)
- Survey of the Mineral Deposits in Kumaon, Reports on the, and on the Iron smelting operation at Dechouree,** 1855 and 1856. No. XVII. Re. 1 (6a.)
- Coal of the Nerbudda Valley, Tenasserim Provinces, and Thayetmyo, Papers on the,** 1854 and 1855. No. X. Re. 1 (5a.)
- Cattle Diseases, Papers relating to,** 1811 to 1868. No. LXIX. Re. 1-8 (6a.)

#### Judicial.

- Chronological Table for A. D. 1886.** 4a. (1a.)
- Civil Cases from Appeal to the High Court, Report of.** By WALKER MARSHALL. Parts II to V. Super royal 8vo, paper cover. Re. 1 (2a.) each part.
- Rent Case, including judgments delivered on 19th June 1865.** Super royal 8vo, paper cover. Re. 1 (2a.)
- Vakeels, Rules for admission of,** in the High Court. Demy 8vo, stitched. 4a. (1a.)
- Pleaders and Mukhtars.** Rules as to the qualification, admission and certificate, &c., of, in courts subordinate to the High Court. 2a. (1a.)
- High Court (Criminal), Appellate Side, General Rules and Circular Orders of the.** New edition, 1883. Super royal 8vo, boards. Rs. 2 (4a.)
- High Court (Civil), General Rules and Circular Orders of the,** 1881. Rs. 2-8 (5a.)
- Trial of Civil Suits.** Memorandum of practice in the. In English. 4a. (1a.)
- Trial of Civil Suits.** In Urdu. 4a. (1a.)

\* \* Lists of corrections to the above Rules are supplied monthly at Rs. 3 a year.

#### LEGISLATIVE DEPARTMENT.

##### THE INDIAN STATUTE BOOK.

##### REVISED EDITION.

Super royal 8vo, cloth, lettered.

##### A—General Acts.

- The General Acts from 1834 to 1866,** revised edition. Rs. 8 (12a.)
- The General Acts from 1867 to 1876,** revised edition. Rs. 8 (12a.)
- Copies of the first edition of the General Acts from 1834 to 1876 in 3 volumes can be obtained at the reduced price of Rs. 2 per volume; packing and postage 12a.*
- The General Acts from 1877 to 1881.** Rs. 8 (8a.)
- The General Acts for 1882 (Part I; containing Acts II to XII, both exclusive).** Rs. 8 (8a.)
- The General Acts from 1882 to 1884 (Part II; containing Act XIV and following Acts of 1882, and the Acts of 1883 and 1884.)** Rs. 8 (7a.)

##### B—Local Regulations and Acts.

- The Madras Code, 1876.** Rs. 8 (8a.)
- The British Burma Code, 1877.** Rs. 3 (6a.)
- The Punjab Code, 1878.** Rs. 4-8 (8a.)
- The Lower Provinces Code, Vol. I, 1878; containing Bengal Regulations and Local Acts of the Governor-General's Council.** Rs. 8 (8a.)
- The Lower Provinces Code, Vol. II, 1879; containing Acts of the Lieutenant-Governor's Council, and Regulations made under 33 Vic., Cap. 3.** Rs. 8 (12a.)
- Supplement to the Lower Provinces Code, 1882; containing Acts of the Governor-General's Council from May 1879 to January 1882; and of the Lieutenant-Governor's Council from January 1880 to April 1881: applying to the Lower Provinces; and Acts of the Governor-General's Council and Regulations under 33 Vic., Cap. 3, applying to Assam.** Rs. 4-8 (6a.)
- The Ajmere Code, 1879.** Rs. 3 (6a.)
- The Bombay Code, 1880.** Rs. 8 (12a.)
- The Coorg Code, 1880.** Rs. 2 (6a.)
- The Central Provinces Code, 1881.** Rs. 4-8 (8a.)
- The Oudh Code, revised edition.** Rs. 5 (6a.)

*Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 6a.*

- The North-Western Provinces Code, revised edition.** Rs. 8 (12a.)

*Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 12a.*

## O—Statutes.

Statutes relating to India, Vol. I, 1881; from 128 to 1855. Rs. 8 (12a.)  
 Statutes relating to India, Vol. II, 1881; from 1856 to 1881. Rs. 8 (12a.)  
 Supplement to the Statutes relating to India, 1881. Rs. 3 (6a.)

*In the Press.*

The Madras Code, revised edition.

## Other Works.

Index to the Enactments relating to India; with Chronological Tables of Statutes relating to India and the Acts and Regulations of the Indian Legislatures. Second edition, by WILLIAM FISCHER AORNEW, Barrister-at-Law. Rs. 10 (12a.)

*Copies of the first edition, compiled by STEPHEN JACOB, B.C.S., can be had at Rs. 2-8 (12a.)*

Merchant Shipping in India, a Digest of the Statutes and Acts relating to. By T. A. PEARSON, Barrister-at-Law. Rs. 8 (12a.)

Acts (unrepealed) of the Governor-General's Council, from 1854 to date. Demy 8vo, stitched. These are to be had separately. The price is noted on each Act.

Abstract of Proceedings of the Legislative Council of the Governor-General, from July 1882. Super royal 4to. Annual subscription Rs. 5 (Re. 1). Single issue, 4a., including postage.

Bills (in English) before the Legislative Council of the Governor-General, and of Statements of Objects and Reasons and Reports of Select Committees upon them, and of such Speeches in Council relating to them as appear of sufficient interest to reprint. They are sold to casual purchasers at the rate of three pice per sheet (of four pages) or part of a sheet, but a reduction is made where the papers cover more than sixty-four pages. The whole set of papers published in a year are also supplied to annual subscribers at the rate of Rs. 2, exclusive of postage, or Rs. 3, including postage, to any part of British India.

Urdu or Hindustani translations of such Bills as it appears desirable to translate, and of the papers published with them, as specified above, and transliterated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, are also obtainable on the same terms.

Urdu or Hindustani translations of such Acts of the Governor-General's Council as it appears desirable to translate, and transliterated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, may be obtained at the rate of three pice per sheet.

Punjab Customary Law, containing Selections from the Records of the Punjab Government, Statements of Customary Law in different districts, and Questions on Tribal and Local Custom. Edited by C. L. TURNER, C.S. In three volumes, super royal 8vo, full cloth. Rs. 10 (14a.) for the three volumes.

Rent Law Commission, Report of the. In two volumes. Rs. 3 (12a.) for both volumes.

Bengal Tenancy Bill, 1883, with annexures. Fcap., stitched. 4a. (3a.)

Bengal Tenancy Bill, 1883, Report of the Government of Bengal on, with revised Bill and Appendices. In two volumes. Fcap., boards. Rs. 4 (Re. 1) for both volumes.

Law of Landlord and Tenant in Bengal, Correspondence between the Government of India and the Secretary of State regarding the proposed amendment of the Fcap., 8a. (4a.)

Remissions or Reductions of Stamp Duty authorized since the passing of Act XXXVI of 1860, Table showing. Royal 8vo, stitched. 2a. (1a.)

## MILITARY DEPARTMENT.

Bengal Army List, published every quarter. Super royal 8vo, paper cover. Rs. 2 (6a.)

Transport of Troops, Inland, being Transport Regulations, Part II. Royal 8vo, full cloth. Rs. 2-8 (4a.); interleaved, Rs. 3 (8a.)

Army Circulars (India). Issued monthly. Demy 8vo, stitched. Rs. 3 per annum, including postage.

Army Regulations, India. Royal 8vo, full cloth—  
 Vol. I.—PAY CODE for Native Troops, Part II. Interleaved. Rs. 2 (6a.)

Vol. II.—DISCIPLINE. In two parts, interleaved. Rs. 3 each part (8a. each). In one volume, not interleaved. Rs. 4-8 (10a.)

Vol. III.—EQUIPMENT. Rs. 3 (8a.); interleaved, Rs. 4 (12a.)

Vol. V.—COMMISSARIAT TRANSPORT. Part II. Rs. 1-8 (4a.)

Vol. VI.—MEDICAL. Rs. 2 (10a.)

Vol. VII.—DRESS. Rs. 2 (6a.)

Vol. IX.—VOLUNTEER. Rs. 1 (4a.)

Vol. X.—MOVEMENTS. Part I—Sea. (*In the Press.*)

Vol. XI.—CLOTHING. Part 1, British Troops. Rs. 2 (6a.)

List of Changes in War Materiel. Issued monthly. Demy 8vo, stitched. Rs. 4 per annum, including postage.

Clothing and Necessaries for the Native Army in Bengal. Revised Rules for the provision of 1884. Royal 8vo, boards. 8a. (2a.)

Instructions for Payment of British Troops, India, 1885. Super royal 8vo, full cloth. Rs. 2 (5a.)

Instructions for Payment of Native Troops of the Bengal Army, 1886. Super royal 8vo, full cloth. Re. 1-4 (2a.)

Hindu and Muhammadan Names in the Bengal Army, (Guide to the Transliteration of, prepared at the request of the Government of India, by C. J. LYNALL, M.A., C.I.E., Bengal Civil Service. Royal 8vo, boards. 12a. (2a.)

Bengal Army Regulations, corrected up to 31st December 1879. Super royal 8vo, full cloth. Rs. 4 (8a.); interleaved Rs. 5 (12a.)

Carbine and Rifle Exercises and Musketry Instruction for Native Troops, 1882. Royal 32mo, full leather. Rs. 1-4 (2a.)

Sword and Lance Exercise. Instructions for, with Field Gun Drill for Cavalry. 32mo, cloth. 4a. (1a.)

Equipment, Table of—

A Garrison Battery serving in India, 1884.

A Regiment of Madras Native Cavalry and Body Guard, 1884.

Table of Stores supplied for Fort Armaments, 1884.

Detail of Stores supplied for the use of Royal Artillery as station stores, which do not form part of the Equipment of a Battery and which are not taken with a Battery when leaving a station, 1884.

\*. The above are in super royal 8vo, stiff boards, and may be had at 8a. (1½a.) each.

Rifle Exercises for Native Troops, Nagri. 6a. (1½a.) Goormukhi. 8a. (1½a.)

Carbine Exercises for Native Troops. Urdu and Nagri. 2½a. (6p.) Goormukhi. 3a. (6p.)

Infantry and Carbine Sword-Bayonet Exercises. 3a. (1½a.)

Position Drill. 1½a. (6p.)

\*. The above four books have been translated and published by Lieutenant-Colonel A. C. TUKER, and are available in Urdu, Nagri and Goormukhi, 8vo, paper cover.

Indian Appendix to the British Musketry Regulations, 1882. Royal 32mo, full leather. 12a. (1a.)

Book of Aids to Military Equitation. 18mo, cloth. 4a. (1a.)

Rules for Audit of Cantonment Funds. Super royal 8vo, stitched. 2a. (1a.)

Training of Troops for service in the Field, and conduct of Peace Manœuvres, Regulations for the. By LIEUT. E. BARKING, R.A. Super royal 8vo, stiff cover. Re. 1 (2a.)

Admission of Military Officers to Civil and Political Departments, Rules for the. Super royal 8vo, paper cover. 8a. (2a.)

## Commissariat.

Compendium of existing Regulations, Commissariat Department, Bengal. Super royal 8vo, full cloth. Compiled by H. G. WHELAN. Rs. 5 (8a.); interleaved, Rs. 5 (12a.)

Appendices to the above Compendium. Super royal 8vo, full cloth. Rs. 4 (6a.); interleaved, Rs. 5 (8a.)

Pack Gear for Elephants. By G. P. SANDESSON. Super royal 8vo, boards. Re. 1 (2a.)

## Marine.

West India Pilot, Vol. II. Royal 8vo, full cloth. Rs. 6 (8a.)

## MARINE SURVEY DEPARTMENT.

Sailing Directory, Part I, India, Africa, and South America, with Charts. By COMMANDER A. D. TAYLOR, I.N., F.R.G.S. Super royal 8vo, cloth. Rs. 16 (12a.)

Return of Wrecks and Casualties in Indian Waters from 1877 to 1884. By Captain ARTHUR W. STIFFS, I.M. Fcap., stiff cover. Rs. 2 (5a.) for each of the years 1877 to 1882. Rs. 3 (6a.) for 1883 and 1884. Rs. 4 (9a.) for 1885.

Spheroidal Tables, for every ten minutes of the quadrant. By R. C. CARRINGTON, 1877. Royal 8vo, stiff cover. Re. 1 (1a.)

Glossary of French Terms adopted on French Charts and maps and in sailing directions. By R. C. CARRINGTON. 12a. (1a.)

## PUBLIC WORKS DEPARTMENT.

- P. W. D. Code, Vol. I. General Regulations, 5th edition.** Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV. Accounts of Open Lines of State Railways, 1884.** Royal 8vo, full cloth. Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV. Accounts of Open Lines of State Railways, Chap. I.—Earnings.** Royal 8vo, boards. 12a. (2a.); interleaved, 14a. (4a.)
- P. W. D. Code, Vol. VI. Tables of Salaries.** Rs. 3 (8a.)
- \*. The above volumes are in super royal 8vo, full cloth*
- Nomenclature and Classification of State Railway Stores, 2nd edition, being Appendix C to Vol I of P. W. D. Code.** Feap., boards. Rs. 2 (8a.)
- Forms referred to in the P. W. D. Code—**  
 Part I, Forms 1 to 451. Feap., boards. Rs. 4 (11a.)  
 Part IIA, Forms 46 to 100. Feap., boards. Rs. 4 (12a.)  
 Part IIB, Irrigation Forms. Feap., boards. Rs. 3 (7a.)
- P. W. D. Classified List and Distribution Return of Establishment.** Super royal 8vo, stiff cover. Published in July and December. Rs. 2 (4a.) for each half-yearly issue.
- Indian State Railways, Administration Report on, from their commencement to the end of 1879-80.** By MAJOR-GENERAL J. S. TREVOR, R.E. Feap., boards. Rs. 2 (8a.)
- Railways in India, Preliminary Administration Report on the, for 1882-83.** By COLONEL F. S. STANTON, R.E. Feap., paper cover. Re. 1 (3a.)
- Railways in India, Administration Report on the, for 1880-81.** Feap. Rs. 2 (4a.) For 1881-84, Part I, Re. 1 (3a.) Part II, Rs. 2 (10a.) For 1884-85, Part I, Re. 1 (3a.) Part II, Rs. 2 (9a.) For 1885-86, Part I, Re. 1 (3a.) Part II, Rs. 2 (8a.) For 1886-87, Part I, Re. 1 (3a.)
- Indian Telegraph Guide; containing Rules and Rates for Inland and Foreign Telegrams.** Published quarterly. Royal 8vo, paper cover. 4a. (1a. 6p.)
- P. W. D. Progress Reports of the, for 1854-55, 1856, No. XLII.** Re. 1 (5a.)
- Hindoostan and Tibet Road, Report on the operations connected with the, 1850 to 1855.** By CAPTAIN D. BRIGGS. No. XVI. 12a. (5a.)
- Ganges Canal, Revenue Reports of the, for 1855-56; and Irrigation in Egypt.** No. XVI. Re. 1 (4a.)
- Lightning Conductors, Official Correspondence on the subject of attaching, to Powder Magazines, 1839 to 1845.** No. XXII. Re. 1 (5a.)
- Light-house on the Alguada Reef, Selection of Papers from 1853 to 1858, regarding the construction of a.** No. XXV. Re. 1 (6a.)
- Effect of Lightning on Buildings situated on elevated sites, Papers referring to the, 1864.** No. XLIV. Re. 1 (4a.)
- Government Iron Works at Kumaon. Report on the, 1859.** No. XXVI. By W. SOWERBY. Re. 1 (8a.)
- Canals under Superintendent-General of Irrigation, N.-W. P. Report on the Revenue Returns of the, for 1860-61.** No. XXXVIII. Re. 1 (5a.)
- Selections from the Records of the Government of India.**  
*Super royal 8vo, boards.*
- Projected Tramway between Nagpore and the Eastern Districts of the Central Provinces, Report on the, 1864.** By R. TEMPLE, B.C.S. No. XLII. Re. 1 (4a.)
- Deterioration of Lands from a destructive Saline Efflorescence called "Reh," Correspondence relating to.** No. XLIII. Re. 1 (4a.)
- The Mahanuddy and its Tributaries, Report on the; the Resources and Trade of the adjacent Countries, and the proposed Works for the Improvement of Navigation and Irrigation.** By R. TEMPLE, B.C.S. No. XLIII. Re. 1 (4a.)
- The River Hooghly, Memorandum on, together with a Report on some operations for its improvement carried on during 1862-63.** No. XLV. Re. 1 (4a.)
- The River Hooghly, Reports connected with the Improvement of.** No. CCIII. (P. W. D. Serial No. 1.) Re. 1 (1a.)
- The Periar Irrigation Project in Madras, Papers connected with.** No. CCXV. Serial No. 2. Re. 1 (7a.)
- The Orissa Coast Canal, Papers relating to.** No. CCIV. (P. W. D. Serial No. 3.) Re. 1 (5a.)
- Protect for the construction of Docks at Calcutta, Report connected with the.** No. CCIX. (P. W. D. Serial No. 4.) Part I. Rs. 3 (9a.)

**Construction of the Madras Harbour, Papers connected with the.** No. CCVI. (P. W. D. Serial No. 5.) Re. 2 (8a.)

**The Buckingham Canal, Papers relating to.** No. CCXVII. (P. W. D. Serial No. 6.) Re. 1 (8a.)

**The Rushikulya Project, Papers relating to.** No. CCXVIII. (P. W. D. Serial No. 7.) Re. 1 (3a.)

**The Palar Anicut System, Papers relating to.** No. CCXIX. (P. W. D. Serial No. 8.) Re. 1 (8a.)

## REVENUE DEPARTMENT.

**Agricultural Implements and Machines, List of, which have been experimented with and found efficient and useful in India during 1883-84, 1884-85, and 1885-86.** Feap., paper cover. 8a. (2a.) each list.

**Implements and Machines, List of, which have met with marked success in India during the years 1882-83 to 1885-86.** Feap., paper cover. 8a. (2a.)

**Bee-keeping for India, Hand-book of.** By J. C. DOUGLAS. 32mo, cloth. Re. 1-4 (2a.)

**Fresh-water Fish and Fisheries of India and Burma, Report on the.** By SURGEON-MAJOR FRANCIS DAY, F.L.S. and F.Z.S. Super royal 8vo, boards. Re. 1-8 (6a.)

**Wheat Production and Trade of India, Correspondence regarding.** Super royal 8vo, boards. 8a. (3a.)

**Cinchona Cultivation in India, Manual of.** By DR. GEO. KING, M.B., F.L.S. Second edition, 1890. Super royal 8vo, boards. Re. 1 (4a.)

**Silk in India, some account of.** By J. GROGHEGAN, C.S. Super royal 8vo, boards. Re. 1 (4a.)

**Wild Silks of India, Hand-book of the collection illustrative of the, in the South Kensington Museum, with a catalogue of the collection and numerous illustrations.** By THOMAS WARDLE. Royal 8vo, boards. 12a. (2a.)

**Select Extra Tropical Plants, eligible for culture or naturalization.** By BARON FRÉD. VON MÜLLEE, K.C.M.G., M.D. Indian edition, 1880. Royal 8vo, full cloth. Rs. 3 (6a.)

**Cotton Gins, Report on, and on the cleaning and quality of Indian cotton. In two parts.** By DR. FORBES WATSON. Rs. 3 (10a.)

**Vanilla: its Cultivation in India.** By J. E. O'CONNOR. Revised edition. Super royal 8vo, boards. 8a. (2a.)

**Lac, Note on.** By J. E. O'CONNOR. Third edition. Demy 8vo, stiff boards. 8a. (2a.)

**Cattle-disease in India, Manual of the more deadly forms of.** Revised edition, 1883. Royal 8vo, stiff boards. 6a.

**Ditto, Hindi version.** Royal 8vo, stiff boards. 6a.

**Ditto, Urdu version.** Royal 8vo, stiff boards. 6a.

**Rail-borne Trade Return from 1885-86 in quarterly parts.** Feap., paper cover. 4a. (1a.) for each quarter.

**Statistical Atlas of India, prepared for the Colonial and Indian Exhibition, 1885.** Medium, full cloth, gold lettered. Rs. 5 (Rs. 1-8.)

**Agricultural Statistics of British India. Returns of, for 1885-86.** Feap., paper cover. 8a. (2a.)

## Forest.

**Manual of Jurisprudence for Forest Officers.** By R. H. BADEN-POWELL, B.C.S. Royal 8vo, half-calf. Rs. 4 (7a.)

**Forest Administration in the Hyderabad Assigned Districts, Suggestions regarding.** Feap., paper cover. Re. 1 (3a.)

**Forest Administration in Assam, Suggestions regarding.** Feap., paper cover. Re. 1 (3a.)

**Forests in Kulu, Suggestions regarding the demarcation and management of the, with map.** Feap., paper cover. Re. 1 (3a.)

**Forests included in the Forest School Circle N.-W. P., Suggestions regarding the management of the.** Feap., paper cover. Re. 1 (3a.)

**Forest and other Vegetation of Pegu, Preliminary Report on the, with plates.** By S. KUNZ. Feap., cloth. Rs. 5 (12a.)

**Forest Management in Germany, Austria, and Great Britain. Reports on.** By CAPTAIN CAMBELL WALKER, F.R.G.S. Royal 8vo, cloth. Re. 2 (6a.)

**Selections from the Records of the Government of India.**

**Wheat Production and Trade of India.** No. CLV. Rs. 2 (6a.)

**Trigonometrical, Topographical, and Revenue Surveys of India, Extracts from the, for 1871-72.** No. CVI. Re. 1 (4a.)

**Trigonometrical and Topographical Survey Selections from Reports on the.** No. LXX. Re. 1 (6a.)

**Trigonometrical, Topographical, and Revenue Surveys, Selections from, 1867-68.** No. LXXI. Re. 1 (4a.)

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, Bengal,

WRITERS' BUILDINGS, CALCUTTA.

**NOTICE.**—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through the Heads of Departments.

The amounts within parenthesis are for packing and postage.

## GENERAL DEPARTMENT.

Report of the Director of Public Instruction for 1885-86. Price Rs. 2. Postage 4as.

Code of Regulations for European Schools in Bengal for 1886-87. Rs. 1 (1a. 6p.).

Bengal Administration Report for 1885-86. Rs. 6 (10a.).

Map of Bengal, 1873. Rs. 2 (2a.).

Ditto, 1874-75. Rs. 2 (2a.).

Seven Grammars of the Dialects and Sub-Dialects of the Behari Language. By G. A. GRIBSON, C.S.—

- Part I.—Introduction.
- Part II.—Bhojpuri Dialect.
- Part III.—Magadhi Dialect.
- Part IV.—Maithili Bhojpuri Dialect.
- Part V.—South Maithili Dialect.
- Part VI.—South Maithili Magadhi Dialect.
- Part VII.—South Maithili Bangali Dialect.
- Part VIII.—Maithili-Bangali Dialect.

Rs. 1-4 (2a.) each.

Annual Report on Inland Emigration for 1886. Rs. 1 (3a.).

Rules under the Indian Emigration Act, XXI of 1883—

- In English. Price Rs. 1 (4a.).
- In Kaithi. Ditto ditto.
- In Nagri. Ditto ditto.
- In Bengali. Ditto ditto.

## MARINE.

Rules for the guidance of Running Pilots, 1886. Price 8 annas, postage 2 annas.

Sailing Directions by Commander L. S. Dawson, R.N. Price 8a. (1a.).

Abstract of the Rules of the Road at Sea in Tamil. Rs. 1 (1a. 6p.).

Ditto ditto in Telegu. Rs. 1 (1a. 6p.).

The Bengal Pilots' Code of Signals. Rs. 3 (2a. 6p.).

## MEDICAL.

Dispensary Manual. As. 12 (3a.).

## STATISTICAL DEPARTMENT.

Returns of the Railborne Trade of Bengal for quarter ending March 1887. Price Rs. 8 (2a.).

Ditto ditto for 1885-86. Price Rs. 1-8 (2a.).

Report on the External Trade of Bengal with Nepal, Sikkim and Bhutan for 1885-86. Price Rs. 1 (2a.).

Report on the Internal Trade of Bengal for 1876-77 to 1883-84. Rs. 6 (8a.) each.

Report on the River-borne Traffic of the Lower Provinces of Bengal and on the Inland Trade of Calcutta for 1884-85. Price Rs. 6 (8a.).

Ditto ditto 1885-86. Price Rs. 6 (8a.).

## FINANCIAL DEPARTMENT.

Report of the Excise Commission, 1883-84. Vols. I and II. Rs. 8 (8a.).

Bengal Census Report, 1881. Rs. 16 (Rs. 1-14).

Report on the Dyes and Tans of Bengal. By H. W. McCANN, M.A., D.Sc. Full bound, cloth. Rs. 2-8 (3a. 6p.).

Papers regarding the Tea Industry in Bengal. Rs. 3 (3a.).

Census of Calcutta and its Suburbs, 1881. Rs. 4 (4a.).

Report on the Cultivation of, and Trade in, Ganja in Bengal. Rs. 1-8 (2a.).

Ditto ditto in Jute. Rs. 8 (7a.).

Report on the Food-grain supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONALD of the Bengal Civil Service. Rs. 8-8 (6a.).

Prices of Food-grains, Firewood, and Salt in Bengal, from 1866 to 1878. Rs. 2 (3a.).

**A Statistical Account of Bengal.** By W. W. HUNTER, B.A., LL.D., Director-General of Statistics to the Government of India.

- Vol. I. 24-Pargunnahs and Sunderbuns.
- Vol. II. Nadia and Jessore.
- Vol. III. Midnapur, Hughli, and Howrah.
- Vol. IV. Burdwan, Bankura, and Birbhum.
- Vol. V. Dacca, Bakarganj, Faridpur, and Maiminsing.
- Vol. VI. Chittagong Hill Tracts, Chittagong, Noakhali, Tipperah, and Hill Tipperah.
- Vol. VII. Muddah, Rangpur, and Dinagpur.
- Vol. VIII. Rajshahi and Bogra.
- Vol. IX. Murshidabad and Patna.
- Vol. X. Darjiling, Jaipuriguri, and Kuch Behar State.
- Vol. XI. Patna and Saran.
- Vol. XII. Gaya and Shahabad.
- Vol. XIII. Tribut and Champaran.
- Vol. XIV. Bhagalpur and Santal Pargannas.
- Vol. XV. Moughyr and Purniah.
- Vol. XVI. Hazaribagh and Lohardigh.
- Vol. XVII. Singbham, Tributary States, and Manbhum.
- Vol. XVIII. Cuttack and Balasor.
- Vol. XIX. Puri and Tributary States of Orissa.
- Vol. XX. Fisheries and Botany of Bengal with General Index.
- Vol. XX. General Index only.

Price, per volume, Rs. 4 (5a.).

## JUDICIAL.

Civil Suits 1880. 2a. (1a.).

Factories Act. XV of 1881, with Rules and Forms. 2a. 6a. (4a.).

Rules and Notifications under the Arms Act: Bengal. 2a. (1a.).

Ditto Urya. 2a. (1a.).

Ditto Urdu. 2a. (1a.).

## PUBLIC WORKS DEPARTMENT.

Manual on the Safe use of Steam, in H.M. Price 6a., postage 2a.

The Safe Use of Steam, in Bengali. 2a. (4a.).

Distribution Return of Officers and Subordinates employed on Local Works in Bengal. Costed up to 1st July 1887. 2a. (4a.).

List of Officers of the Public Works Department, Bengal. Corrected up to 1st July 1886. (1a. 6p.).

Memoranda on the System of Brick-making at Akra. By A. G. BRAMMER, Assistant Engineer. Rs. 3 (4a.).

Standard Dimension for State Railways. Price 6a., including packing and postage.

Revised list of Ancient Monuments in Bengal, stiff board, cloth back. Price Rs. 3-12 (5a.).

## APPOINTMENT DEPARTMENT.

The Quarterly Civil List for Bengal, corrected up to 1st July 1887. Rs. 3 (4a.).

History of Services of Gazetted Officers corrected up to July 1886. Rs. 1-8; postage 2a.).

## REVENUE.

Rules under the Bengal Tenancy Act in English. Price 2a. (4a.).

Rules under the Bengal Tenancy Act in Bengali. Price 2a. (4a.).

Rules under the Bengal Tenancy Act in Hindi. Price 2a. (4a.).

Official Report of the Calcutta International Exhibition, 1883-84. Vols. I and II.

In full vellum Rs. 6-8 (Rs. 1-2).

In full cloth Rs. 5-12 (Rs. 1-2).

Bihar Peasant Life. Illustrated. By G. A. GRIFFITH, Esq., B.C.S. Price Rs. 5 (8a.).

Certificate Procedure, 1885. Price Rs. 1 (1a. 6p.).

Rules for the Guidance of Officers in the Administration of the Salt Department. Rs. 1-4 (3a.).

Board's Rules, or Rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. Rs. 4 (6a.) and Rs. 3 (4a.). Interleaved copies Rs. 5 (8a.) and Rs. 3-8 (8a.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at Rs. 2 per annum, including postage.

Bengali translation of the revised Salt Manual. 4a. (6p.).

Bengal Embankment Manual. Rs. 2. With Map. Rs. 3 (4a.).

Memorandum on the Revenue History of Chittagong. By H. J. S. CORRODUS. Rs. 2-4 (4a.).



# The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, SEPTEMBER 7, 1887.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

## PART VI.

Bills introduced into the Council of the Governor General for making  
Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

### LEGISLATIVE DEPARTMENT.

The following Bill was introduced into the Council of the Governor-General of India for the purpose of making Laws and Regulations on the 24th August, 1887:

NO. 10 OF 1887.

*A Bill to make better provision for recovering certain public demands.*

WHEREAS it is expedient to make better provision for recovering certain public demands; It is hereby enacted as follows:—

1. (1) This Act may be called the Revenue Title, extent and commencement. Recovery Act, 1887.

(2) It extends to the whole of British India; and

(3) It shall come into force at once.

2. In this Act, unless there is something repugnant in the subject or context,—

[Act XXIII, 1850.] (1) "district" includes a presidency-town:

[Act XII, 1861; [Bom. Act II of 1876.] (2) "Collector" means the chief officer in charge of the land-revenue administration of a district: and

(3) "defaulter" means a person from whom an arrear of land-revenue, or a sum recoverable as an arrear of land-revenue, is due, and includes a person who is responsible as surety for the payment of any such arrear or sum.

3. (1) Where an arrear of land-revenue, or a sum recoverable as an arrear of land-revenue, is payable to a Collector by a defaulter being or having property in a district other than that in which the arrear accrued

or the sum is payable, the Collector may send to the Collector of that other district a certificate in the form as nearly as may be of the schedule, stating—

(a) the name of the defaulter and such other particulars as may be necessary for his identification, and

(b) the amount payable by him and the account on which it is due.

(2) The certificate shall be signed by the Collector making it, and, save as otherwise provided by this Act, shall be conclusive proof of the matters therein stated.

(3) On receiving the certificate the Collector of the other district shall proceed to recover the amount stated therein as if it were an arrear of land-revenue which had accrued in his own district.

4. (1) When proceedings are taken against a person under the last foregoing section for the recovery of an amount stated in a certificate, that person may, if he denies his liability to pay the amount or any part thereof and pays the same under protest made in writing at the time of payment and signed by him or his agent, institute a suit for the re-payment of the amount or the part thereof so paid.

(2) A suit under sub-section (1) must be instituted in a Civil Court having jurisdiction

in the place where the office of the Collector who made the certificate is situate, and the suit shall be determined in accordance with the law in force at that place as if the payment under protest had been made thereat.

XIX, (3) In the suit the plaintiff may, notwithstanding anything in the last foregoing section, give evidence with respect to any matter stated in the certificate.

Act 1, 1860, s. 5. 5. Where any sum is recoverable as an arrear of land-revenue by any public officer other than a Collector or by any local authority, the Collector of the district in which the office

Act XII, of sums recoverable as arrears of revenue by other public officers or by local authorities. of that officer or authority is situate shall, on the request of the officer or authority, proceed to recover the sum as if it were an arrear of land-revenue which had accrued in his own district, and may send a certificate of the amount to be recovered to the Collector of another district under the foregoing provisions of this Act as if the sum were payable to himself.

see s. 3, sub-section (1), this Bill.]

f. Punjab and-revenue Bill, No. 11, 77: Act IX, 1873, s. 38: and Act IX, 1883, s. 1), clause (d).] 6. (1) When the Collector of a district receives a certificate under this Act, he may issue a proclamation prohibiting the transfer or charging of any immovable property belonging to the defaulter in the district.

(2) The Collector may at any time, by order in writing, withdraw the proclamation, and it shall be deemed to be withdrawn when either the amount stated in the certificate has been recovered or the property has been sold for the recovery of that amount.

(3) Any private alienation of the property or of any interest of the defaulter therein, whether by sale, gift, mortgage or otherwise, made after the issue of the proclamation and before the withdrawal thereof shall be void.

(4) Subject to the foregoing provisions of this section, when proceedings are taken against any immovable property under this Act for the

recovery of an amount stated in a certificate, the interests of the defaulter alone therein shall be so proceeded against, and no incumbrances created, grants made or contracts entered into by him in good faith shall be rendered invalid by reason only of proceedings being taken against those interests.

7. Nothing in the foregoing sections shall be construed to impair any security provided by any other enactment for the time being in force for the recovery of land-revenue or of sums recoverable as arrears of land-revenue.

[Cf. Mad. A. 11, 1864, s. 5; Bom. Act 1879, ss. 13, 149 and 18; Ben. Act VI 1880, s. 1; and Act XVI 1881, s. 94.]

## THE SCHEDULE.

### CERTIFICATE.

(See section 3, sub-section (1).)

From

The Collector

To

The Collector

Dated the 18

The sum of Rs. is payable on account of by

, son of , resident of , who is believed (to be at ) (to have property consisting of at ) in your district.

Subject to the provisions of the Revenue Recovery Act, 1887, the said sum is recoverable by you as if it were an arrear of land-revenue which had accrued in your own district, and you are hereby desired so to recover it and to remit it to my office at

A. B.,  
Collector of

## STATEMENT OF OBJECTS AND REASONS.

The principal object of this Bill (sections 3 and 4) is to provide for the recovery of arrears of revenue in districts other than those in which the arrears have accrued. The necessity of making provision in this behalf arises from the fact that most of the enactments relating to the recovery of revenue are local in their operation. Thus, the North-Western Provinces Land-revenue Act, 1873, extends only to the territories for the time being under the government of the Lieutenant-Governor of those Provinces, and the Oudh Land-revenue Act, 1876, only to the territories under the administration of the Chief Commissioner of that Province. The consequence is that a process for the recovery of an arrear which has accrued in Oudh cannot be enforced in an adjoining district of the North-Western Provinces. Similarly, a process for the recovery of an arrear which has accrued in the North-Western Provinces cannot be enforced in Madras, Bombay, Bengal, the Punjab or the Central Provinces. It has even been doubted whether, in the absence of such a clause as is to be found in section 94 of the Central Provinces Land-revenue Act, 1881, a process issued for the recovery of an arrear which has accrued in one district of the North-Western Provinces can be enforced in another district of those Provinces. The very great inconvenience arising from such a state of the law has been represented to the Government of India by the Governments of the North-Western Provinces and Oudh and the Punjab, and legislation on the lines of this Bill has been urged by those Governments and approved by all other Local Governments.

2. The minor object of the Bill (section 5) is to provide, as in section 61, sub-section (3), of the Punjab Municipal Act, 1884, a machinery for the recovery of sums which are recoverable by officers other than Collectors and by public bodies as if the sums were arrears of land-revenue. Such sums are those mentioned in section 4, Act XII of 1850, section 9, Act XVII of 1878, and section 77, Act XV of 1879, which are recoverable as arrears of land-revenue by the head of the office, the District Magistrate and the Rangoon Port Commissioners, respectively.

3. Section 6, sub-section (4), of the Bill lays down a rule which has been law in the Bengal Presidency since the year 1822 and has since been enacted for most other parts of British India.

The 24th August, 1887.

J. W. QUINTON.

S. HARVEY JAMES,

Offy. Secretary to the Government of India.



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1887.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

### CONTENTS.

|  | Page. |  | Page. |
|--|-------|--|-------|
| CURTAILMENT of Annual Reports ... ..                               | 1565  | ABSTRACT of the results of the Thermometric Observa-     |       |
| Rainfall, Weather, and State and Prospects of the Crops            | 1567  | tions taken at the Meteorological Office, Chowringhee,   |       |
| Statement showing the stocks of rice in and around Calcutta        | 1569  | in the month of August 1887 ... ..                       | 1585  |
| Prices-current ( <i>retail</i> ) of Food-grains, Firewood and Salt |       | Results of the Thermometrical Observations taken at      |       |
| in the districts of Bengal during the fortnight ending             |       | the Meteorologica Office, Chowringhee, from 28th         |       |
| the 31st August 1887   | 1570  | August to 3rd September 1887 ... ..                      | 1585  |
| Meteorological Report of the Province of Bengal for the            |       | Statement showing the results of the Registration of     |       |
| week ending Friday, the 2nd September 1887 ... ..                  | 1576  | Births and Deaths in the Principal Municipalities in     |       |
| Statement of Rainfall in Bengal for the week ending                |       | Bengal during the week ending 20th August 1887 ... ..    | 1586  |
| Friday (6 p.m.), the 2nd of September 1887 ... ..                  | 1578  | South-Western Circle—Orissa Coast Canal for the month    |       |
| Abstract of the results of Meteorological Observations             |       | of July 1887   | 1589  |
| taken at the Alipore Observatory in the month of                   |       | South-Western Circle—Nuddoa Rivers for the month of      |       |
| August 1887 ... ..   | 1583  | July 1887  | 1590  |
| Results of the Meteorological Observations taken at the            |       | Circular and Eastern Canals for the week ending the      |       |
| Alipore Observatory from 28th August to 3rd September              |       | 3rd September 1887 ... ..                                | 1591  |
| 1887 ... ..  | 1584  | Nalhati State Railway ... ..                             | 1592  |
|  |       | Weekly Return of Traffic Receipts on Indian Railways ... | 1593  |

THE following is published for general information.

W. C. MACPHERSON,  
*Offg. Secretary to the Government of Bengal.*

### CURTAILMENT OF ANNUAL REPORTS.

No. 4417, dated Simla, the 23rd August 1887.

RESOLUTION—By the Government of India, Dept. of Finance and Commerce.

READ the undermentioned papers :—

- From the Government of the Punjab, No. 394S., dated the 22nd June 1885, and enclosures.
- Resolution in the Home Department, No. <sup>37A.</sup> 1392-400, dated the 12th August 1885.
- Circular letter to all Local Governments (except the Punjab), No. 2650, dated the 28th August 1885.
- From the Chief Commissioner of Assam, No. 5603, dated the 25th September 1885, and enclosure.
- From the Chief Commissioner of Coorg, No. <sup>1150</sup> 162, dated the 29th September 1885, and enclosures.
- From the Chief Commissioner of British Burma, No. 687-148N., dated the 30th September 1885, and enclosures.
- From the Chief Commissioner of the Central Provinces, No. <sup>3685A.</sup> 101, dated the 19th September 1885, and enclosures.
- From the Resident at Hyderabad, No. 21G., dated the 28th January 1886, and enclosures.
- From the Government of the North-Western Provinces and Oudh, No. <sup>180</sup> 111-783, dated the 13th February 1886, and enclosures.
- From the Government of Bombay, No. 992, dated the 13th March 1886.
- From the Government of Madras, No. 492B., dated the 14th June 1886, and enclosures.
- From the Government of Madras, No. 1456, dated the 12th July 1886, and enclosures.
- From the Government of Bengal, No. 1534T.—R., dated the 3rd November 1886, and enclosures.
- From the Government of Bengal, No. 2798, dated the 30th December 1886.
- Resolution in the Home Department, No. <sup>28</sup> 1570-45, dated the 15th July 1887.

**RESOLUTION.**—The remarks and orders contained in the Resolution of the Home Department of 15th July above quoted, which are confined to reports furnished to that Department, seem to apply equally to the annual\* reports upon subjects administered in this Department. The general opinion of the Local Governments who were consulted on the subject is opposed to any considerable curtailment of reports bearing on revenue matters.

The administration of Provincial revenues is left so much in the hands of Local Governments, and they are also financially so greatly interested therein, that it is not, in the opinion of the Government of India, expedient to restrict the Provincial authorities with respect to the information they may consider it desirable to collect and to place on record regarding them.

2. In the case of Opium and Salt Administration Reports, the fiscal interests involved are of such great importance that, even if the fullest information were not necessary for the purposes of the Local Governments, annual reports would be required by the Government of India in order to enable it to watch the administration of the revenue. These reports should therefore be as full as possible without being prolix, and should be furnished to the Government of India annually, as at present.

3. As regards the reports on Stamps, the Governor-General in Council has no objection to their being prepared and submitted triennially by any Local Government which considers this sufficient. Statistical information only would in this case be submitted in the intermediate years. The reports on the External Land Trade may also be submitted triennially in the same way, the monthly statistics of the trade being transmitted to this Department as at present.

4. The remarks contained in paragraph 5 of the Home Department's Resolution on the necessity of methodical arrangement are specially applicable to the reports submitted to this Department. In reports bearing on revenue matters and trade, comparisons with past years are of special value; but these are rendered difficult unless a systematic arrangement is observed in the subjects dealt with.

5. The Excise reports should in all cases be prefixed by a concise description (which may be repeated from year to year) of the various systems on which the excise is administered in the province concerned, and the extent to which each system applies. There is necessarily in such matters much diversity of practice, and the value of the reports is occasionally diminished by the use of technical terms, whose precise signification is little known beyond the limits of the province, and is often different in different provinces.

**ORDER.**—Ordered that a copy of this Resolution be forwarded to all Local Governments and Administrations, and to the Heads of Departments under the Department of Finance and Commerce, for information.

|                 |                        |
|-----------------|------------------------|
| * Opium.        | Customs.               |
| Salt.           | Mints.                 |
| Stamps.         | Trade.                 |
| Excise.         | Joint-Stock Companies. |
| Assessed taxes. | Post Office.           |

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 3rd September 1887.

| No.                      | District and date of return. | Rainfall at Sudder station in inches. | Character of the weather, state and prospects of the crops, and state of health at date.  |
|--------------------------|------------------------------|---------------------------------------|---|
| <b>BENGAL.</b>           |                              |                                       |   |
| <i>Western Districts</i> |                              |                                       |   |
| BURDWAN DIV.             | 1 Hardwan, Sept. 3, '87      | 4.60                                  | Weather—disturbed. Crop prospects continue fair, but more rain much wanted in parts of Culna and Cutwa. <i>Aus</i> and jute being cut. Price of rice somewhat lower. Cholera and fever continue in Sudder; public health elsewhere good.  |
|                          | Culna                        | 0.90                                  |   |
|                          | Cutwa                        | Nil                                   | Weather—rather dry for the season. Transplantation of <i>amun</i> rice finished, but rain wanted everywhere, and the plants in thana Bishenpur are reported to be damaged for want of sufficient moisture. Indigo is being manufactured. Prices have slightly fallen. Public health good.   |
|                          | Raneegunge                   | 0.50                                  |   |
|                          | 2 Bankura, " 3, '87          | 0.40                                  | A prolonged break in the rains ended on the 2nd instant. Weather now cool and showery. Young transplanted paddy has suffered severely from the prolonged drought, but it is hoped that no permanent mischief has been done to the crop. Jute is being cut. Sugarcane looks very well. Cholera reported from several villages; otherwise public health good. |
|                          | Bishenpur                    | 0.77                                  |   |
|                          | 3 Baerbanom, " 3, "          | 2.12                                  | Weather—muggy. State and prospects of crops good.   |
|                          | Rampur Haut                  | 0.85                                  |   |
|                          | 4 Midnapore, " 3, '87        | 2.13                                  | Weather—rather dry and sultry. Transplanting of winter rice complete. <i>Aus</i> paddy nearly ripe. More rain wanted, especially to the west. A little fever reported.  |
|                          | Hooghly                      | 1.34                                  |   |
| PRESIDENCY DIV.          | Serampur                     | 0.57                                  | Weather—cloudy and sultry. Reaping of <i>aus</i> and jute in progress. Transplanting of <i>amun</i> rice nearly complete. More rain required. Some fever in the south of the district.  |
|                          | Jehanabad                    | 2.22                                  |   |
|                          | Howrah                       | 0.79                                  |   |
|                          | Oolooberiah                  | 1.32                                  |   |
|                          | <i>Central Districts</i>     |                                       | Weather—hot with occasional showers. Rainfall insufficient. Prospects of <i>aus</i> , jute and sugarcane good. Prospects of <i>amun</i> not so favourable for want of sufficient rain, particularly in Hassirhat sub-division. Harvesting of <i>aus</i> continues. Health of people fairly good.  |
|                          | 6 24-Pergha, Sept. 3, '87    | 1.10                                  |   |
|                          | 7 Nuddea, " 3, "             | 2.53                                  | Weather—generally warm and sunny; occasional light showers. <i>Aus</i> rice nearly harvested; outturn fair. <i>Amun</i> has suffered from want of water for transplanting. Jute and sugarcane doing well. Public health fair. Flood level slightly risen.   |
|                          | Kushien                      | 0.74                                  |   |
|                          | Meherpur                     | 1.13                                  | Weather—seasonable. <i>Aus</i> paddy is being harvested. Transplantation of <i>amun</i> getting on rapidly on high lands. Public health generally good.   |
|                          | Chnadanga                    | 0.91                                  |   |
| RAJSHAHY DIV.            | Raughat                      | 0.98                                  | Weather—hot; rain at intervals. Harvesting of <i>bhadoi</i> paddy almost over. <i>Amun</i> paddy growing well. Sowing of <i>til</i> commenced in some places. Sugarcane and jute promising. Public health good.   |
|                          | 8 Khoolna, " 3, '87          | 2.33                                  |   |
|                          | 9 Jessore, " 3, "            | 1.51                                  | Weather—cloudy. Standing crops good. <i>Bhadoi</i> and jute being harvested. Transplantation of <i>amun</i> still progressing. Rice 20 to 26 seers per rupee.   |
|                          | Jhenidah                     | 0.2                                   |   |
|                          | Magurah                      | 1.64                                  | Weather—cloudy with occasional showers. Cutting of <i>aus</i> paddy continues. Prospects of crops continue good. Transplanting of <i>ganja</i> seedlings has commenced. Fever rather prevalent.   |
|                          | Narail                       | 0.42                                  |   |
|                          | Bongong                      | 2.92                                  | Prospects of crops fair. Prices rising. Fever prevalent.  |
|                          | 10 Moorsheadabad, " 3, '87   | 1.95                                  |   |
|                          | Lalbarh                      | 2.55                                  | Weather—cloudy. Rain on the 2nd has been very beneficial to <i>amun</i> , the state and prospects of which are now good. Public health fair. A few cases of cow-pox reported from Sherpur.  |
|                          | Kandi                        | 0.11                                  |   |
| DACC DIVISION.           | Jungipur                     | 2.33                                  | Weather—seasonable. General health and prospect of crops good. Rivers risen very high.  |
|                          | 11 Dinapore, " 3, '87        | 2.76                                  |   |
|                          | Thakurgaon                   | 1.79                                  | Weather—seasonable. State and prospects of crops good.  |
|                          | 12 Rajshahy, " 3, '87        | 4.21                                  |   |
|                          | Natore                       | 1.85                                  | Weather—cloudy with rain. Transplantation of winter rice continues. The heavy rain that has fallen this week has done much good. Harvesting of <i>bhadoi</i> not finished yet. Cattle-disease reported from Mynagore and Rajgunge. Public health good.  |
|                          | Nowgong                      | 2.55                                  |   |
|                          | 13 Rangpur, " 3, "           | 1.09                                  | Weather—seasonable. Harvesting of jute continues. <i>Aus</i> paddy nearly reaped. Transplantation of winter crops still going on. <i>Amun</i> thriving. Rivers subsiding. Prospect of crops and public health good.   |
|                          | Kurigram                     | 1.12                                  |   |
|                          | Nilphamari                   | 1.82                                  | Weather—cloudy and rainy. Harvesting of <i>aus</i> nearly completed. Prospects of <i>amun</i> good. Jute-steeping in progress. General health good.   |
|                          | Gaibanda                     | 0.71                                  |   |
|                          | 14 Bogra, " 3, '87           | 1.32                                  | Weather—seasonable. Cultivation of <i>amun</i> crop still going on. Prospects of crops good. More rain wanted. General health good.   |
|                          | Sherpur                      | 0.47                                  |   |
|                          | Nowkhilla                    | 2.12                                  | Weather—cool with occasional showers. Transplanting of rice continues. Prospects good.  |
|                          | 15 Pabna, " 3, '87           | 1.00                                  |   |
|                          | Serajgunj                    | 0.21                                  |   |
|                          | Darjeeling                   | 4.31                                  |   |
|                          | 16 Jalpigoree, " 3, "        | 16.82                                 |   |
|                          |                              |                                       |   |
|                          | <i>Eastern Districts.</i>    |                                       |   |
|                          | 18 Dacca, Sept. 3, '87       | 1.04                                  |   |
|                          | Manickgunge                  | 0.41                                  |   |
|                          | Manshigunge                  | 1.11                                  |   |
|                          | Naraingunge                  | 0.9                                   |   |
|                          | 19 Furraddpur, " 3, '87      | 1.01                                  |   |
|                          | Goalundo                     | 0.19                                  |   |
|                          | Madariapur                   | 0.77                                  |   |
|                          | 20 Backergunge, " 1, '87     | 1.68                                  |   |
|                          |                              |                                       |   |
|                          | 21 Mymensingh, " 2, '87      | 0.21                                  |   |
|                          | Kishoregungo                 | 0.31                                  |   |
|                          | Atta                         | 1.12                                  |   |
|                          | Netrokona                    | 1.63                                  |   |

| No.                                | District and date of return.            | Rainfall at Sudder Station in inches. | Character of the weather, state and prospects of the crops, and state of health at date.  |
|------------------------------------|---|---------------------------------------|---|
| <b>BENGAL—contd.</b>               |   |                                       |   |
| <i>Eastern Districts—contd.</i>    |   |                                       |   |
| CHITTAGONG DIV.                    | 22 Chittagong, Sept. 6, '87             | 0.94                                  | Weather—hot. <i>Amu</i> harvested; outturn good. <i>Amu</i> still being transplanted. Prices high. Cholera reported; public health otherwise good.  |
|                                    | 23 Noakhali ... ..                      | .....                                 | Report not received.  |
|                                    | 24 Tipperah " 1, '87                    | 3.05                                  | Weather—seasonable; but hotter than it ought to be owing to scanty rainfall. Some rain has fallen, but a great deal more is much wanted.  |
|                                    | Brahmanbariah ...                       | 1.52                                  |   |
|                                    | Chandpur ...                            | 1.50                                  |   |
| CHITTAGONG DIV.                    | 25 Chittagong Hill Tracts, Aug. 30, '87 | 1.84                                  | Weather—cloudy and sunny throughout the week. A shower of rain on the 29th. Early <i>joom</i> paddy ripening. Cotton doing well. Transplanting in low lands still continues, but nearly complete.   |
|                                    | Hill Tipperah " 31, "                   | 3.19                                  | Weather—rainy. Transplantation of <i>amu</i> paddy yet continues. Sugarcane and <i>jum</i> crops doing well. Public health good.  |
| <b>BEHAR.</b>                      |   |                                       |   |
| PATNA DIV.                         | 26 Patna Sept. 3, '87                   | 0.67                                  | Weather—hot and cloudy. Rain urgently wanted in many parts for transplantation of rice seedlings; those already transplanted are suffering. Harvesting of <i>bhadoi</i> crops going on. Cholera still reported from Behar and Dinapore, but is decreasing.  |
|                                    | Behar ...                               | 0.09                                  |   |
|                                    | Burh ...                                | 2.00                                  |   |
|                                    | 27 Gya ... ..                           | .....                                 | Report not received.  |
|                                    | 28 Shahabad " 3 "                       | 1.95                                  | Weather—fair in the beginning of the week, but rainy in the latter part. Paddy transplantation going on actively, and with the recent rain the operation will be more vigorously pushed on. <i>Bhadoi</i> crops are being harvested, and prospects are satisfactory except in Bhabua. Cholera is fast abating, but still lingers here and there. Fever reported from Buzar and Susseram. Prices stationary. |
| PATNA DIV.                         | Buxar ...                               | 0.52                                  |   |
|                                    | Susseram ...                            | Nil                                   |   |
|                                    | Bhabua ...                              | 0.40                                  |   |
|                                    | 29 Darbhanga " 3 "                      | 2.66                                  | Weather—cloudy. Prospects of <i>bhadoi</i> continue very favourable. Harvesting of <i>makai</i> and <i>marua</i> in progress. Transplantation of rice still going on. Indigo manufacture not yet over. Price of common rice averages 18 seers per rupee. Public health generally good.  |
|                                    | 30 Mozafferpur " 3, '87                 | 1.18                                  | Weather—mostly hot and rainless; now cloudy and rainy. Harvesting of <i>bhadoi</i> crops commenced. Cholera still occurs in places.   |
| PATNA DIV.                         | Hajipur ...                             | 0.49                                  |   |
|                                    | Sitamarhi ...                           | 1.39                                  |   |
|                                    | 31 Saran " 3 "                          | 0.08                                  | Weather—bright and close. A smart shower this morning (3rd). Prospects of crops continue good. Cholera abating.   |
|                                    | Sowan ...                               | 0.54                                  |   |
|                                    | Gopalgunge ...                          | 0.60                                  |   |
| BAGULPORE DIV.                     | 32 Chumnaon Bettiah " 3 "               | 7.35                                  | Weather—rainy with heavy showers. Prospects of crops much improved by the rainfall of the week. Transplantation of <i>aghani</i> still going on in some parts of the district, where there had been lack of rain. Harvesting of early <i>bhadoi</i> has begun. Public health fair. Prices stationary.   |
|                                    | Bettiah ...                             | 2.54                                  |   |
|                                    | 33 Monghyr, Sept. 3, '87                | 0.46                                  | Weather—very hot and sultry. Reaping of <i>bhadoi</i> crops going on briskly. Winter rice growing well, but rain much wanted. The Ganges rising again. A little cholera in the Monghyr town, Kharakpore and Beguserai; otherwise general health good.   |
|                                    | Beguserai ...                           | 0.30                                  |   |
|                                    | Jamui ...                               | 1.19                                  |   |
| BAGULPORE DIV.                     | 34 Bhagulpur " 3 "                      | 0.82                                  | Weather—sultry in south, seasonable in north. <i>Bhadoi</i> harvest yielding fairly in the north of the Ganges, and late rice there also doing well. In the centre of the district want of rain felt, but good rain falling at the time of report.  |
|                                    | Soopool ...                             | 5.56                                  |   |
|                                    | Banka ...                               | 2.89                                  |   |
|                                    | 35 Purneah " 3 "                        | 4.58                                  | Weather—early in the week clear and hot; latterly cool, rainy and cloudy. All crops doing well. <i>Bhadoi</i> giving fair outturn. Transplantation of <i>aghani</i> nearly completed.   |
|                                    | Kishengunge ...                         | 4.42                                  |   |
| BAGULPORE DIV.                     | 36 Maldah " 3 "                         | 0.42                                  | Weather—fine, and too dry up to 1st instant; since then heavy rain. Upwards of 7 inches fallen to-day (3rd), not accounted in this return. <i>Bhadoi</i> harvest going on with good outturn. Rain has done good to winter paddy, the prospects of which are favourable. Common rice 21 seers per rupee. Public health generally good.   |
|                                    | Chanchal ...                            | 1.45                                  |   |
|                                    | Sibgunge ...                            | 2.05                                  |   |
|                                    | Gajole ...                              | 0.40                                  |   |
|                                    | 37 Sonthal Pargana, " 3 "               | 2.32                                  | Weather—hot and dry. More rain wanted for transplanting paddy crops. Rain on 2nd has done much good. General health good.   |
| BAGULPORE DIV.                     | Dobghur ...                             | 0.75                                  |   |
|                                    | Godda ...                               | 2.48                                  |   |
|                                    | Jautara ...                             | 0.32                                  |   |
|                                    | Pakour ...                              | 5.07                                  |   |
|                                    | Rajmchal ...                            | 1.02                                  |   |
| <b>ORISSA.</b>                     |   |                                       |   |
| URISA DIV.                         | 38 Cuttack ... ..                       | .....                                 | Report not received.  |
|                                    | 39 Poorna Sept. 1, '87                  | 2.25                                  | Weather—cloudy with very little rain. Weeding and transplanting of <i>sarad</i> crop going on except in the Chilka Tracts. Common rice 23 seers 8 chittacks per rupee in the Sudder sub-division and 20 seers 8 chittacks in the Khorda sub-division. Cases of cholera still reported.  |
|                                    | Khorda ...                              | 1.76                                  |   |
| URISA DIV.                         | 40 Balasore " 2, "                      | 2.67                                  | Weather—cloudy and seasonable. <i>Beali</i> crop ripening. Weeding of <i>sarad</i> crop advancing. Prospects of crops good. Rain wanted in parts of Baliajal thana. Public health generally good.   |
|                                    | Balasore ...                            | .....                                 |   |
| <b>CHOTA NAGPORE.</b>              |   |                                       |   |
| <i>South-West Frontier Agency.</i> |   |                                       |   |
| CHOTA NAGPORE.                     | 41 Buxaribagh, Sept. 2, '87             | 0.77                                  | Weather—bright; occasionally cloudy. Rain very much wanted over most of the district. Indian-corn, <i>goondli</i> and <i>marua</i> being harvested. Other crops doing well. General health fair.  |
|                                    | 42 Lohardugga " 3 "                     | 2.83                                  | Weather—hot. More rain wanted. Prospects of crops continue good. No change in prices. Cholera abating.  |
|                                    | Palamow ...                             | 0.51                                  |   |
|                                    | 43 Singbhum " 2 "                       | 2.09                                  | Weather—fairly cool. Prospects of crops fair, but in many parts more rain required. Lands for <i>rubber</i> crops being prepared. Indian-corn being cut. General health good.   |
| CHOTA NAGPORE.                     | 44 Manbhoom " 3 "                       | 1.75                                  | Weather—close and cloudy. More rain much wanted in almost all parts of the district. Autumn crops being harvested; outturn about 12 annas. Fever prevalent in Bagmundi.   |
|                                    | Govindpur ...                           | 0.28                                  |   |

## STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

STOCK IN HAND AS COMPILED ON—

| NAMES OF MARKS.   | 1st week<br>of Sept. 1886.              | 1st week<br>of Oct. 1886.             | 1st week<br>of Nov. 1886.          | 1st week<br>of Dec. 1886.          | 1st week<br>of Jan. 1887.            | 1st week<br>of Feb. 1887.              | 1st week<br>of Mar. 1887.               | 1st week<br>of April 1887.            | 1st week<br>of May 1887.            | 1st week<br>of June 1887.            | 1st week<br>of July 1887.            | 1st week<br>of August 1887.            | 1st week<br>of Sept. 1887.              |
|---|---|---------------------------------------|------------------------------------|------------------------------------|--------------------------------------|--|---|---------------------------------------|-------------------------------------|--------------------------------------|--------------------------------------|--|---|
|   | Mds.                                    | Mds.                                  | Mds.                               | Mds.                               | Mds.                                 | Mds.                                   | Mds.                                    | Mds.                                  | Mds.                                | Mds.                                 | Mds.                                 | Mds.                                   | Mds.                                    |
| Bajrahatta .. .. .  | 5,95,500                                | 5,50,000                              | 3,51,900                           | 3,11,000                           | 2,80,000                             | 4,15,500                               | 4,75,000                                | 14,01,000                             | 12,57,000                           | 10,35,700                            | 7,01,000                             | 6,72,000                               | 5,51,000                                |
| Oxtadana .. .. .  | 90,500                                  | 54,500                                | 50,600                             | 20,600                             | 47,500                               | 63,500                                 | 61,300                                  | 72,400                                | 60,500                              | 42,500                               | 73,000                               | 53,600                                 | 67,000                                  |
| Chitrore, Golabaree, Coomer-<br>tole, Hatthore, and Culp<br>Ghat.                                 | 5,60,500                                | 6,37,400                              | 6,26,100                           | 5,48,100                           | 7,75,900                             | 7,55,700                               | 5,82,700                                | 7,47,100                              | 6,58,200                            | 6,15,400                             | 5,85,000                             | 6,17,200                               | 5,20,500                                |
| Patherachatta, Posta, and<br>Jorahagan.   | 3,000                                   | 4,050                                 | 5,000                              | 4,000                              | 6,000                                | 5,000                                  | 4,000                                   | 5,200                                 | 5,000                               | 8,000                                | 3,000                                | 2,000                                  | 2,300                                   |
| Talagunge, Chittah, Kidderpore,<br>and Moonshikunge.  | 1,25,050                                | 1,25,300                              | 1,15,300                           | 1,48,400                           | 1,28,500                             | 1,55,500                               | 1,35,200                                | 1,75,000                              | 1,50,000                            | 1,30,500                             | 1,11,700                             | 1,07,500                               | 1,07,100                                |
| 21 Minor Hazars (estimated) ..  | 2,40,000                                | 2,40,000                              | 2,40,000                           | 2,40,000                           | 2,40,000                             | 2,40,000                               | 2,40,000                                | 2,40,000                              | 2,40,000                            | 2,40,000                             | 2,40,000                             | 2,40,000                               | 2,40,000                                |
| Other retail shops, 3,129 in<br>number (estimated).   | 2,50,000                                | 2,50,000                              | 2,50,000                           | 2,50,000                           | 2,50,000                             | 2,50,000                               | 2,50,000                                | 2,50,000                              | 2,50,000                            | 2,50,000                             | 2,50,000                             | 2,50,000                               | 2,50,000                                |
| Rehabilly, Nowabganje,<br>Bhatbhatra, and Chingora,<br>Mogora.                                    | 35,722                                  | 30,450                                | 28,114                             | 7,250                              | 5,050                                | 5,150                                  | 5,240                                   | 6,142                                 | 6,048                               | 8,775                                | 6,450                                | 54,740                                 | 51,202                                  |
| Total .. .. .   | 17,74,252                               | 19,02,050                             | 17,02,014                          | 18,95,000                          | 17,37,480                            | 18,06,609                              | 17,55,745                               | 20,01,742                             | 24,40,248                           | 23,20,475                            | 20,20,120                            | 19,77,340                              | 17,93,202                               |
| On Railway premises on both<br>sides of the river.<br>(By Port Com-<br>missioners' re-<br>turns.) | 11,021<br>for 4th<br>September 86.      | 6,028<br>for 2nd<br>Oct. 1886.        | 11,006<br>for 4th<br>Nov. 86.      | 7,238<br>for 4th<br>Dec. 86.       | 24,620<br>for 4th<br>Jan. 87.        | 12,255<br>for 3rd<br>Feb. 1887.        | 17,582<br>for 4th<br>Mar. 1887.         | 9,884<br>for 4th<br>Apr. 1887.        | 12,914<br>for 4th<br>May 1887.      | 9,484<br>for 4th<br>Jun. 87.         | 6,150<br>for 4th<br>July 87.         | 4,244<br>for 4th<br>August 87.         | 15,830<br>for 3rd<br>September 87.      |
| On boats and<br>loaded .. .. .  | 22,117<br>(1st to 3rd<br>September 86.) | 20,144<br>(1st to 3rd<br>Oct. 1886.)  | 27,212<br>(1st to 3rd<br>Nov. 86.) | 30,278<br>(3rd to 3rd<br>Dec. 86.) | 75,353<br>(2nd to 4th<br>Jan. 1887.) | 41,401<br>(1st to 3rd<br>Feb. 1887.)   | 51,817<br>(1st to 3rd<br>Mar. 1887.)    | 18,510<br>(1st to 3rd<br>Apr. 1887.)  | 18,510<br>(1st to 3rd<br>May 1887.) | 27,270<br>(1st to 3rd<br>June 1887.) | 27,270<br>(1st to 3rd<br>July 1887.) | 27,270<br>(1st to 3rd<br>August 1887.) | 50,419<br>(1st to 3rd<br>September 87.) |
| (By Canal returns.)   | 30,280<br>(1st to 3rd<br>September 86.) | 44,910<br>(1st to 3rd<br>October 86.) | 24,281<br>(1st to 3rd<br>Nov. 86.) | 21,411<br>(2nd to 5th<br>Dec. 86.) | 75,253<br>(2nd to 4th<br>Jan. 1887.) | 1,51,101<br>(1st to 3rd<br>Feb. 1887.) | 1,77,050<br>(1st to 3rd<br>March 1887.) | 81,575<br>(1st to 3rd<br>April 1887.) | 86,235<br>(1st to 3rd<br>May 1887.) | 17,539<br>(1st to 3rd<br>June 1887.) | 24,701<br>(1st to 3rd<br>July 1887.) | 25,314<br>(1st to 3rd<br>August 1887.) | 53,107<br>(1st to 3rd<br>September 87.) |
| Grand Total of Stocks ..  | 18,77,650                               | 19,76,041                             | 17,74,015                          | 19,57,507                          | 19,10,645                            | 21,42,550                              | 20,20,010                               | 30,47,837                             | 27,17,307                           | 23,75,550                            | 20,88,257                            | 20,89,908                              | 19,21,218                               |
| Probable stock available for<br>exportation by sea.   | 5 lakhs                                 | 1 lakhs                               | 7½ lakhs                           | 5½ lakhs                           | 8½ lakhs                             | 11 lakhs                               | 9½ lakhs                                | 20 lakhs                              | 16½ lakhs                           | 13½ lakhs                            | 10½ lakhs                            | 10½ lakhs                              | 8½ lakhs                                |

STATISTICAL DEPARTMENT.

The 5th September 1887.

W. C. MACPHERSON,

Offg. Secretary to the Govt. of Bengal.

# PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

| Number.            |               | DISTRICTS. | QUANTITIES PER RUPEE IN |                        |                                    |                    |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |     |     |     |
|--------------------|---------------|------------|-------------------------|------------------------|------------------------------------|--------------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|---------------------------------------|------------------------|------------------------------------|-----|-----|-----|
|                    |               |            | WHEAT.                  |                        |                                    | BARLEY.            |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    | JOWAR OR OHOLUM<br>(Sorghum Vulgare). |                        |                                    |     |     |     |
|                    |               |            | Present return.         | Next preceding return. | Corresponding return of last year. | Present return.    | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                       | Next preceding return. | Corresponding return of last year. |     |     |     |
| BENGAL.            |               |            |                         |                        |                                    |                    |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |     |     |     |
| Western Districts. |               |            |                         |                        |                                    |                    |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |     |     |     |
| 1                  | Burdwan       | ...        | 15 0                    | 15 0                   | 14 0                               | Not in the market. |                        |                                    | 17 0             | 15 0                   | 16 8                               | 23 4            | 23 8                   | 20 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 2                  | Bankura       | ...        | 15 0                    | 13 8                   | 17 4                               | 20 0               | 20 0                   | 23 0                               | 17 8             | 17 0                   | 19 8                               | 23 8            | 22 6                   | 23 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 3                  | Beerbhoom     | ...        | 16 8                    | 16 8                   | 20 0                               | ...                | ...                    | ...                                | 16 8             | 17 4                   | 16 0                               | 22 8            | 22 8                   | 20 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 4                  | Midnapore     | ...        | 15 0                    | 13 0                   | 18 0                               | ...                | ...                    | ...                                | 19 0             | 18 0                   | 15 0                               | 23 0            | 23 0                   | 21 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 5                  | Hoochly       | ...        | 14 0                    | 14 0                   | 16 0                               | ...                | ...                    | ...                                | 10 0             | 10 0                   | 10 0                               | 16 0            | 17 0                   | 15 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
|                    | Howrah        | ...        | Not available.          |                        |                                    | ...                | ...                    | ...                                | 13 4             | 13 4                   | 12 0                               | 18 8            | 18 8                   | 10 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| Central Districts. |               |            |                         |                        |                                    |                    |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |     |     |     |
|                    | Calcutta      | ...        | 14 4                    | 14 4                   | 14 4                               | 19 14              | 20 0                   | 21 8                               | 8 12             | 8 12                   | 9 8                                | 16 4            | 16 4                   | 15 10                              | 19 12                                 | 19 12                  | 19 12                              | ... | ... | ... |
| 6                  | 24-Pargunnahs | ...        | 14 0                    | 14 0                   | 14 0                               | 26 8               | 26 8                   | 20 0                               | 8 0              | 8 0                    | 8 0                                | 16 13           | 16 13                  | 14 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 7                  | Nudda         | ...        | 16 0                    | 16 0                   | 16 0                               | 36 0               | 32 0                   | 26 5                               | 15 4             | 15 4                   | 14 0                               | 17 10           | 20 4                   | 15 4                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 8                  | Khoolna       | ...        | ...                     | ...                    | ...                                | ...                | ...                    | ...                                | 17 0             | 17 0                   | 16 0                               | 20 0            | 20 0                   | 17 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 9                  | Jessore       | ...        | 15 4                    | 16 0                   | 16 0                               | ...                | ...                    | ...                                | 16 0             | 16 0                   | 13 4                               | 22 0            | 21 4                   | 19 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 10                 | Moorshedabad  | ...        | 15 0                    | 15 0                   | 17 0                               | ...                | ...                    | ...                                | 16 0             | 15 0                   | 13 4                               | 20 0            | 20 0                   | 20 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 11                 | Dumagore      | ...        | 12 8                    | 12 8                   | 16 0                               | 23 8               | 22 8                   | 19 8                               | 15 8             | 15 8                   | 16 12                              | 19 8            | 19 8                   | 21 12                              | ...                                   | ...                    | ...                                | ... | ... | ... |
| 12                 | Rajshahye     | ...        | 18 0                    | 16 8                   | 20 0                               | 45 0               | 45 0                   | 33 0                               | 16 8             | 16 12                  | 15 12                              | 19 14           | 18 12                  | 18 8                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 13                 | Rangpore      | ...        | 18 12                   | 18 12                  | 17 8                               | ...                | ...                    | ...                                | 14 8             | 14 8                   | 14 0                               | 20 0            | 17 12                  | 18 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 14                 | Bogta         | ...        | 17 4                    | 17 4                   | 18 12                              | ...                | ...                    | ...                                | 15 12            | 15 0                   | 13 8                               | 22 8            | 22 8                   | 21 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 15                 | Patna         | ...        | 18 6                    | 18 0                   | 20 0                               | ...                | ...                    | ...                                | 8 0              | 8 0                    | 8 4                                | 22 8            | 21 0                   | 19 8                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 16                 | Darjeeling    | ...        | 9 0                     | 9 0                    | 10 0                               | 13 0               | 13 0                   | 10 0                               | 5 0              | 5 0                    | 5 0                                | 13 0            | 13 0                   | 12 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 17                 | Jalpigoree    | ...        | 12 0                    | 12 0                   | 13 0                               | 20 0               | 20 0                   | 20 0                               | 13 0             | 13 0                   | 13 0                               | 20 0            | 20 0                   | 22 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| Eastern Districts. |               |            |                         |                        |                                    |                    |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |     |     |     |
| 18                 | Dacca         | ...        | 14 8                    | 14 8                   | 14 0                               | 26 0               | 26 0                   | 26 0                               | 17 0             | 17 0                   | 14 8                               | 20 0            | 20 0                   | 16 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 19                 | Farrakpore    | ...        | 14 0                    | 20 0                   | 20 0                               | 24 0               | 26 0                   | 25 0                               | 19 0             | 18 0                   | 16 8                               | 22 0            | 22 0                   | 17 8                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 20                 | Backergunge   | ...        | ...                     | ...                    | ...                                | ...                | ...                    | ...                                | 16 0             | 16 0                   | 14 0                               | 19 0            | 18 0                   | 16 0                               | ...                                   | ...                    | ...                                | ... | ... | ... |
| 21                 | Mymensingh    | ...        | 11 12                   | 12 8                   | 13 0                               | ...                | ...                    | ...                                | 12 8             | 13 5                   | 13 0                               | 16 12           | 17 0                   | 18 8                               | ...                                   | ...                    | ...                                | ... | ... | ... |

- A In sub-divisions retail prices of salt per rupee were:—Culina 12 seers, Cutwa 13 seers, and Haneegunge 12½ seers.  
B In Bishenpore sub-division retail price of salt 13 seers per rupee.  
C In Ranpore that retail price of salt 13½ seers per rupee.  
D In Tumlook retail price of salt 11 seers per rupee.  
E In sub-divisions retail prices of salt per rupee were:—Solanpore 13 seers and Jehanabad 13½ seers.  
F In sub-divisions retail prices of salt per rupee were:—Barasat 12 seers, Basirhat 13 seers, Diamond Harbour (at Kulpihat) 10½ seers, Dumrackpore 12½ seers and Dum-Dum 11 seers.  
G In sub-divisions retail prices of salt per rupee were:—Koochitola 13½ seers, Meherpore and Chooadanga 12 seers, and Ranaghat 10½ seers.  
H In Satkhira and Bagirhat sub-divisions retail price of salt 11 seers per rupee.  
I In sub-divisions retail prices of salt per rupee were:—Jhondia and Narail 12 seers, Marpara 10½ seers, and Bongaon 12 seers.



**PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the**

| Number.   |  | DISTRICTS. | QUANTITIES PER RUPEE IN |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |  |  |  |
|---|--|------------|-------------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|---------------------------------------|------------------------|------------------------------------|--|--|--|
|   |  |            | WHEAT.                  |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    | JOWAR OR CHOLU.<br>(Sorghum Vulgare.) |                        |                                    |  |  |  |
|   |  |            | Present return.         | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                       | Next preceding return. | Corresponding return of last year. |  |  |  |
| Eastern Districts.—Concluded.                   |  |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |  |  |  |
| 22  | Chittagong                                 | ...        | 10 0                    | 10 0                   | 16 0                               | ...             | ...                    | ...                                | 13 0             | 12 0                   | 9 0                                | 16 14           | 16 13                  | 11 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 23  | Noakholly*                                 | ...        | ...                     | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                | ...                                   | ...                    | ...                                |  |  |  |
| 24  | Tipperah                                   | ...        | 12 4                    | 12 0                   | 18 10                              | ...             | ...                    | ...                                | 16 7½            | 18 7                   | 12 12                              | 25 1            | 18 13½                 | 17 13                              | ...                                   | ...                    | ...                                |  |  |  |
| 25  | Chittagong Hill Tracts.<br>Hill Tipperah.* | ...        | ...                     | ...                    | ...                                | ...             | ...                    | ...                                | 13 5             | 13 5                   | 10 0                               | 14 8½           | 14 11                  | 12 0                               | ...                                   | ...                    | ...                                |  |  |  |
| BEHAR.  |  |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |  |  |  |
| 26  | Patna                                      | ...        | 19 0                    | 19 0                   | 21 0                               | 18 0            | 28 0                   | 30 0                               | 11 8             | 11 8                   | 11 8                               | 21 8            | 21 8                   | 19 0                               | 26 0                                  | 26 0                   | 26 0                               |  |  |  |
| 27  | Gya  | ...        | 16 0                    | 16 0                   | 17 0                               | 32 0            | 29 0                   | 31 0                               | 9 8              | 9 8                    | 9 0                                | 18 0            | 18 8                   | 15 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 28  | Shahabad                                   | ...        | 16 0                    | 16 0                   | 17 0                               | 27 0            | 26 0                   | 26 0                               | 8 0              | 9 0                    | 8 0                                | 16 0            | 16 0                   | 18 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 29  | Durbhanga                                  | ...        | 17 9                    | 10 12                  | 17 0                               | 38 7            | 30 12                  | 24 0                               | 13 0             | 12 0                   | 11 0                               | 17 9            | 17 3                   | 15 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 30  | Morshierpore                               | ...        | 20 0                    | 20 0                   | 19 0                               | 30 0            | 30 0                   | 25 0                               | 12 0             | 12 0                   | 12 0                               | 20 0            | 19 0                   | 17 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 31  | Saran                                      | ...        | 16 0                    | 16 0                   | 18 8                               | 29 0            | 27 0                   | 27 8                               | 8 8              | 8 4                    | 8 0                                | 21 0            | 20 8                   | 18 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 32  | Chumparan                                  | ...        | 22 0                    | 20 0                   | 20 0                               | 38 0            | 36 0                   | 29 0                               | 7 8              | 7 8                    | 10 0                               | 17 0            | 16 0                   | 15 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 33  | Monghyr                                    | ...        | 22 0                    | 18 15                  | 18 15                              | 31 8            | 33 8                   | 33 10                              | 13 9             | 13 10                  | 12 8                               | 16 13           | 17 5                   | 16 4                               | ...                                   | ...                    | 21 0                               |  |  |  |
| 34  | Bhagulpore                                 | ...        | 20 13                   | 19 4                   | 18 4                               | 35 5            | 32 12                  | 31 0                               | 16 6             | 16 6                   | 14 8                               | 20 3            | 18 15                  | 17 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 35  | Purneah                                    | ...        | 16 0                    | 16 0                   | 20 0                               | ...             | ...                    | ...                                | 16 0             | 16 0                   | 17 0                               | 17 0            | 17 0                   | 20 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 36  | Maldah                                     | ...        | 16 0                    | 17 0                   | 17 0                               | ...             | ...                    | ...                                | 13 0             | 13 0                   | 12 0                               | 23 0            | 22 0                   | 22 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 37  | Southal Pergah.                            | ...        | 15 0                    | 13 4                   | 14 8                               | ...             | ...                    | ...                                | 16 0             | 16 0                   | 16 0                               | 25 0            | 25 0                   | 23 8                               | ...                                   | ...                    | ...                                |  |  |  |
| ORISSA.   |  |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |  |  |  |
| 38  | Cuttack                                    | ...        | 13 2                    | 15 12                  | 17 1                               | ...             | ...                    | ...                                | 10 8             | 11 13                  | 10 8                               | 18 6            | 18 6                   | 15 12                              | ...                                   | ...                    | ...                                |  |  |  |
| 39  | Pooree                                     | ...        | 10 8                    | 10 8                   | 15 12                              | ...             | ...                    | ...                                | 13 2             | 13 2                   | 13 2                               | 21 0            | 22 5                   | 17 1                               | ...                                   | ...                    | ...                                |  |  |  |
| 40  | Balaasore                                  | ...        | 13 0                    | 13 0                   | 14 0                               | 13 0            | 13 0                   | 13 0                               | 15 0             | 15 0                   | 13 0                               | 25 0            | 25 0                   | 24 0                               | ...                                   | ...                    | ...                                |  |  |  |
| CHOTA NAGPORE<br>South-Western Frontier Agency. |  |            |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |                                       |                        |                                    |  |  |  |
| 41  | Hazaribagh                                 | ...        | 16 8                    | 17 0                   | 16 8                               | 20 0            | 17 0                   | 19 0                               | 10 0             | 9 0                    | 10 0                               | 17 0            | 16 0                   | 10 0                               | Not procurable.                       |                        |                                    |  |  |  |
| 42  | Lohardugga                                 | ...        | 20 0                    | 20 0                   | 22 0                               | 24 0            | 24 0                   | 20 0                               | 16 0             | 16 0                   | 16 0                               | 20 0            | 20 0                   | 22 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 43  | Singbhoom                                  | ...        | 20 0                    | 20 0                   | 24 0                               | 32 0            | 32 0                   | 24 0                               | 20 0             | 20 0                   | 28 0                               | 24 0            | 24 0                   | 32 0                               | ...                                   | ...                    | ...                                |  |  |  |
| 44  | Manbhoom                                   | ...        | 16 0                    | 17 0                   | 17 0                               | 32 0            | ...                    | ...                                | 19 0             | 18 0                   | 17 0                               | 23 0            | 26 0                   | 28 0                               | ...                                   | ...                    | ...                                |  |  |  |

\* Returns not received.

S In Cox's Bazar retail price of salt 8 seers per rupee.

T In Chandpore sub-division retail price of salt 11½ seers per rupee.

U In sub-divisions retail prices of salt per rupee were:—Buxar 12½ seers, Sasaram 12 seers, Bhaboah 1½ seers.

V In sub-divisions retail prices of salt per rupee were:—Madhubani 11 seers and Tappore 12 seers.

W In sub-divisions retail prices of salt per rupee were:—Bajepore 12 seers and Nautamurhoo 11 seers.

X In sub-divisions retail prices of salt per rupee were:—Sewan 11½ seers and Gopalgunge 12 seers.

Y In Bettiah retail price of salt 11½ seers per rupee.

Published for general information.

**Wholesale prices of salt ending 31st August 1887—(Concluded.)**

SEERS OF 80 TOLARS.

| RAJEA OR CUMBU.<br>( <i>Pennisetum typhoidum.</i> ) |                        |                                    | MARUA OR RASI.<br>( <i>Eleusine Coracana.</i> ) |                        |                                    |
|---|------------------------|------------------------------------|---|------------------------|------------------------------------|
| Present return.                                     | Next preceding return. | Corresponding return of last year. | Present return.                                 | Next preceding return. | Corresponding return of last year. |

| S. Ch. | N. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. |
|--------|--------|--------|--------|--------|--------|
| ...    | ...    | ...    | ...    | ...    | ...    |
| ...    | ...    | ...    | ...    | ...    | ...    |
| ...    | ...    | ...    | ...    | ...    | ...    |
| ...    | ...    | ...    | ...    | ...    | ...    |
| ...    | ...    | ...    | ...    | ...    | ...    |

|      |      |      |      |      |      |
|------|------|------|------|------|------|
| 26 0 | 26 0 | 26 0 | 26 0 | 26 0 | 26 0 |
| ...  | ...  | ...  | ...  | ...  | ...  |
| ...  | ...  | ...  | ...  | ...  | ...  |
| ...  | ...  | ...  | ...  | ...  | ...  |
| ...  | ...  | ...  | ...  | ...  | ...  |
| ...  | ...  | ...  | ...  | ...  | ...  |

Not grown here.

|     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |

|     |     |     |     |     |     |
|-----|-----|-----|-----|-----|-----|
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |
| ... | ... | ... | ... | ... | ... |

|                 |      |      |      |
|-----------------|------|------|------|
| Not procurable. | 36 0 | 32 0 | 30 0 |
| ...             | ...  | ...  | ...  |
| ...             | ...  | ...  | ...  |
| ...             | ...  | ...  | ...  |
| ...             | ...  | ...  | ...  |
| ...             | ...  | ...  | ...  |

1572a

| FIREWOOD.       |                        |                                    | SALT.           |                        |                                    | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |                        |                                    | DISTRICTS. |
|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|---|------------------------|------------------------------------|------------|
| Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                               | Next preceding return. | Corresponding return of last year. |            |

Eastern Districts.—Unconcluded.

| S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | S. Ch. | Ra. A. P. | Ra. A. P. | Ra. A. P. |                         |
|--------|--------|--------|--------|--------|--------|-----------|-----------|-----------|-------------------------|
| 80     | 80 0   | 75 0   | 8 0    | 8 0    | 12 0   | 4 8 0     | 4 4 0     | 3 2 0     | Chittagong.             |
| ...    | ...    | ...    | T1     | ...    | ...    | ...       | ...       | ...       | Noakhali.               |
| ...    | ...    | ...    | T      | ...    | ...    | ...       | ...       | ...       | Tipperah.               |
| 120    | 320 0  | 320 0  | 8 0    | 8 0    | 8 0    | 4 8 0     | 4 8 0     | 4 8 0     | Chittagong Hill Tracts. |
| ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | Hill Tipperah.          |
| ...    | ...    | ...    | ...    | ...    | ...    | ...       | ...       | ...       | ORISSA.                 |

BEHAR.

|    |       |       |       |       |      |       |        |       |                  |
|----|-------|-------|-------|-------|------|-------|--------|-------|------------------|
| 90 | 120 0 | 110 0 | 11 12 | 11 12 | 11 8 | 3 1 6 | 3 1 6  | 3 1 6 | Patna.           |
| 60 | 150 0 | 220 0 | 11 0  | 11 0  | 11 0 | 3 5 0 | 3 5 0  | 3 5 0 | Gya.             |
| 90 | 120 0 | 180 0 | 12 8  | 12 8  | 12 0 | 3 3 0 | 3 3 0  | 3 5 0 | Shahabad.        |
| 76 | 176 0 | 160 0 | 12 0  | 11 8  | 11 8 | 3 0 0 | 3 0 0  | 3 4 0 | Durbhunga.       |
| 10 | 120 0 | 140 0 | 12 0  | 12 0  | 12 0 | 3 4 0 | 3 4 0  | 3 4 0 | Muzaffarpore.    |
| 10 | 160 0 | 140 0 | 12 0  | 12 0  | 11 8 | 3 2 0 | 3 2 0  | 3 4 0 | Saran.           |
| 10 | 0     | ...   | 12 0  | 12 0  | 11 8 | 3 4 0 | 3 4 0  | 3 7 0 | Chumparan.       |
| 5  | 126 0 | 126 0 | 12 9  | 13 2  | 12 1 | 3 0 0 | 2 14 0 | 3 4 0 | Monghyr.         |
| 11 | 151 8 | 125 4 | 12 10 | 12 10 | 12 0 | 3 0 0 | 3 2 0  | 3 2 6 | Bhagulpore.      |
| 0  | 160 0 | 128 0 | 10 6  | 10 8  | ...  | 3 8 0 | 3 8 0  | 3 9 0 | Purneah.         |
| 0  | 120 0 | 160 0 | 12 0  | 11 8  | 11 0 | 3 4 0 | 3 5 0  | 3 9 0 | Maidah.          |
| 0  | 200 0 | 200 0 | 11 0  | 11 8  | 12 0 | 3 4 6 | 3 4 6  | 3 4 6 | Southal Pergana. |

|   |       |       |      |      |      |        |        |        |           |
|---|-------|-------|------|------|------|--------|--------|--------|-----------|
| 0 | 80 0  | 80 0  | 14 0 | 14 0 | 14 0 | 2 12 0 | 2 12 0 | 2 12 0 | Cuttack.  |
| 0 | 70 0  | 80 0  | 14 7 | 14 7 | 14 7 | 2 10 0 | 2 10 0 | 2 10 0 | Poorue.   |
| 0 | 160 0 | 180 0 | 10 8 | 10 8 | 10 0 | 3 5 0  | 3 5 0  | 3 12 0 | Balas re. |

CHOTA NAGPORE.

South-Western Frontier Agency.

|    |       |       |       |       |       |       |        |       |              |
|----|-------|-------|-------|-------|-------|-------|--------|-------|--------------|
| 0  | 240 0 | 220 0 | 10 8  | 10 0  | 9 0   | 3 4 0 | 3 10 0 | 4 2 0 | Hazareebagh. |
| 0  | 120 0 | 120 0 | 9 12  | 9 12  | 9 0   | 4 0 0 | 4 0 0  | 4 4 0 | Lohardugga.  |
| 10 | 320 0 | 360 0 | 9 0   | 9 0   | 9 0   | 4 0 0 | 4 0 0  | 4 0 0 | Shahbhoom.   |
| 10 | 240 0 | 240 0 | 10 10 | 10 10 | 10 10 | 3 8 0 | 3 8 0  | 3 8 0 | Manbhoom.    |

- Z1 In tanks, Madehpore, and Noopole sub-divisions retail price of salt 11 seers per rupee.  
 Z4 In Arrareah and Kishengunge sub-divisions retail price of salt 10 seers per rupee.  
 Z3 In sub-divisions retail prices of salt per rupee were:—Beoghur, Pakour and Rajuchal 12 seers, and Godda 11 seers.  
 Z4 In Khoorda sub-division retail price of salt 14 seers per rupee.  
 Z6 In Bhudruck retail price of salt 9½ seers per rupee.  
 Z8 In Giridih sub-division (at Kharagdiha) retail price of salt 11 seers per rupee.  
 Z7 In Govindpore retail price of salt 12 seers per rupee.

W. C. MACPHERSON,  
Offg. Secy. to the Govt. of Bengal.

*PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in th*

| Number. | MARTS.          | WHEAT.          |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    |
|---------|-----------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|
|         |                 | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |
|         |                 | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.         | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           |
| 1       | Calcutta ...    | 2 10 0          | 2 10 3                 | 2 11 0                             | 1 8 0           | 1 8 0                  | 1 9 6                              | 3 12 0           | 3 12 0                 | 3 11 0                             | 2 1 6           | 2 1 6                  | 2 4 0                              |
| 2       | Seragunge ...   | 1 14 0          | 2 1 0                  | 1 10 0                             | ...             | ...                    | ...                                | 3 10 0           | 3 12 0                 | 4 0 0                              | 1 10 0          | 1 11 6                 | 1 13 0                             |
| 3       | Dacca ...       | 2 7 0           | 2 7 0                  | 2 9 0                              | 1 6 0           | 1 6 0                  | 1 8 0                              | 2 6 0            | 2 6 0                  | 2 9 0                              | 1 14 0          | 1 14 6                 | 2 7 0                              |
| 4       | Narsingunge ... | ...             | ...                    | ...                                | ...             | ...                    | ...                                | 2 8 0            | ...                    | 2 8 0                              | 2 6 0           | ...                    | 2 6 0                              |
| 5       | Chittagong ...  | 3 7 0           | 3 7 0                  | 2 6 0                              | ...             | ...                    | ...                                | 3 0 0            | 3 0 0                  | 4 2 0                              | 2 4 0           | 2 6 0                  | 3 6 0                              |
| 6       | Patna ...       | 2 0 0           | 2 0 0                  | 1 13 0                             | 1 5 3           | 1 5 3                  | 1 4 0                              | 3 0 0            | 3 0 0                  | 3 0 0                              | 1 14 0          | 1 14 0                 | 2 0 0                              |
| 7       | Balasore ...    | 3 0 0           | 3 0 0                  | 2 8 0                              | 3 0 0           | 3 0 0                  | 3 0 0                              | 2 8 0            | 2 8 0                  | 3 0 0                              | 2 7 0           | 1 7 0                  | 1 10 0                             |
| 8       | Pooree ...      | ...             | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | 1 14 0          | 1 11 0                 | 2 2 0                              |
| 9       | Cuttack ...     | 3 0 0           | 2 5 0                  | 2 2 0                              | ...             | ...                    | ...                                | 3 10 0           | 3 4 0                  | 3 10 0                             | 2 2 0           | 2 2 0                  | 2 5 0                              |

CALCUTTA,

The 6th September 1887.

during the fortnight ending 31st August 1887.

## PRICES PER MAUND

| DWAR OR CHOLU.<br>( <i>Sorghum Vulgare</i> .) |                        |                                    |                 |                        |                                    | PAJEA OR CUMBU<br>( <i>Pennisetum typhoides</i> .) |                        |                                    |                 |                        |                                    |
|---|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|--|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|
| Present return.                               | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                                    | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |
| R. A. P.                                      | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.   | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           |
| 14 0 1  | 14 0 1                 | 14 0 2                             | 8 4 3           | 8 0 3                  | 0 0                                |  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |
| 1 6 0 1                                       | 6 0 1                  | 6 0 1                              | 6 0 1           | 6 0 1                  | 6 0 1                              | 6 0  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |
| ...   | ...                    | ...                                | ...             | ...                    | ...                                |  |                        |                                    |                 |                        |                                    |

1574a

| SIZE.                                 | ARRAR OR THUR<br>(ADJAN PRA.<br>( <i>Cajanus indicus</i> .) |                        |                                       | FIREWOOD.       |                        |                                       | SALT.           |                        |                                       | MARTS.       |
|---------------------------------------|---|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|--------------|
| Corresponding return<br>of last year. | Present return.   | Next preceding return. | Corresponding return<br>of last year. | Present return. | Next preceding return. | Corresponding return<br>of last year. | Present return. | Next preceding return. | Corresponding return<br>of last year. |              |
| R. A. P.                              | R. A. P.  | R. A. P.               | R. A. P.                              | R. A. P.        | R. A. P.               | R. A. P.                              | R. A. P.        | R. A. P.               | R. A. P.                              |              |
| 14 0                                  | 2 0 0   | 2 0 0                  | 2 0 0                                 | 0 6 9           | 0 6 9                  | 0 6 9                                 | 3 0 0           | 3 0 0                  | 3 0 0                                 | Calcutta.    |
| ..                                    | ...   | ...                    | ...                                   | ...             | ...                    | ...                                   | 2 10 0          | 2 12 0                 | 3 0 0                                 | Saraingunge. |
| ..                                    | 2 0 0   | 2 0 0                  | ...                                   | 0 5 0           | 0 5 0                  | 0 5 0                                 | 3 3 0           | 3 3 0                  | 3 8 0                                 | Dacca.       |
| ..                                    | 2 10 0  | ...                    | 1 15 0                                | 0 8 0           | ...                    | 0 7 0                                 | 2 15 0          | ...                    | 3 4 0                                 | Naraingunge. |
| ..                                    | 3 12 0  | 4 8 0                  | 4 2 0                                 | 0 8 0           | 0 8 0                  | 0 8 0                                 | 4 8 0           | 4 4 0                  | 3 2 0                                 | Chittagong.  |
| 6 0                                   | 1 7 0   | 1 7 0                  | 1 6 0                                 | 0 5 0           | 0 5 0                  | 0 6 3                                 | 3 1 6           | 3 1 6                  | 3 1 6                                 | Patna.       |
| ..                                    | 3 0 0   | 3 5 0                  | 3 0 0                                 | 0 4 6           | 0 4 6                  | 0 5 0                                 | 3 5 0           | 3 5 0                  | 3 12 0                                | Balacore.    |
| ..                                    | ...   | ...                    | ...                                   | ...             | ...                    | ...                                   | 2 10 0          | 2 10 0                 | 2 10 0                                | Pooree.      |
| ..                                    | 2 0 0   | 2 5 0                  | ...                                   | 0 8 0           | 0 8 0                  | 0 8 0                                 | 2 12 0          | 2 12 0                 | 2 12 0                                | Cuttack.     |

Published for general information.

W. C. MACPHERSON,  
Offg. Secy. to the Govt. of Bengal.

## Meteorological Report of the Province of Bengal.

## STATION OBSERVATIONS.

| STATION OBSERVATIONS.     |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
|---------------------------|-------------------------|---------------------------------|----------------------------|----------------------|-----------------------|----------------------------|----------------------|------------------------|---------------------|-----------------------|---------------------------|-----------------------------------|---------------------------------|--------------------------------|---------------------------|--|
| DISTRICT.                 | Representative station. | AIR PRESSURE.                   |                            |                      | WIND.                 |                            | TEMPERATURE.         |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
|                           |                         | Mean barometric height, 10 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity.        | Highest during week. | Date.                  | Lowest during week. | Date.                 | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal of week. | Mean 10 A.M. temperature. |  |
| Pooree                    | Gopalpore               | 29.687                          | 29.737                     | -0.050               | Calm, SSW             | 141.0                      | 89.7                 | 27th Aug.              | 78.8                | 30th Aug.             | 87.1                      | 80.1                              | 83.0                            | +0.5                           | 84.4                      |  |
|                           | False Point             | 29.730                          | 29.740                     | -0.007               | South-westerly, SSW   | 261.0                      | 91.0                 | 27th "                 | 74.6                | 8th "                 | 87.1                      | 78.7                              | 82.9                            | -0.2                           | 84.4                      |  |
| Cuttack                   | Cuttack                 | 29.667                          | 29.747                     | +0.084               |                       | 41.0                       | 92.4                 | 27th "                 | 75.8                | 30th, 31st Aug.       | 80.8                      | 78.0                              | 83.3                            | -0.3                           | 85.7                      |  |
| Balasore                  | Balasore                | 29.687                          | 29.740                     | +0.053               | SSE                   | 110.7                      | 90.4                 | 27, 28 "               | 75.7                | 28th "                | 80.3                      | 77.6                              | 83.0                            | +1.1                           | 83.7                      |  |
| South-West Midnapore      | Saugor Island           | 29.742                          | 29.768                     | +0.027               | SSE                   | 322.0                      | 90.2                 | 30th "                 | 75.0                | 27th "                | 88.0                      | 79.3                              | 83.7                            | +0.3                           | 84.0                      |  |
| South 24-Pergunnahs       | Midnapore               | 29.622                          | 29.772                     | +0.050               | S                     | 94.5                       | 91.3                 | 27th "                 | 75.3                | 27th "                | 89.0                      | 77.3                              | 83.1                            | +0.2                           | 84.2                      |  |
| 24-Pergunnahs             | Calcutta                | 29.733                          | 29.756                     | +0.023               | ESE                   | 93.0                       | 90.0                 | 27th "                 | 76.2                | 28th "                | 87.2                      | 77.8                              | 82.5                            | -0.4                           | 83.6                      |  |
| Howrah                    |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Hooghly                   |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Burdwan                   | Burdwan                 | 29.665                          | 29.755                     | +0.090               | S                     | 69.0                       | 91.6                 | 1st Sept.              | 76.4                | 27th "                | 90.4                      | 78.4                              | 84.4                            | +0.1                           | 84.8                      |  |
| Bankoora                  | Bankoora                | 29.428                          | -                          | -                    | SE                    | 55.0                       | 91.1                 | 27th Aug., 2nd Sept.   | 75.6                | 27th "                | 80.2                      | 77.5                              | 83.4                            | -                              | 85.0                      |  |
| Bearbhoom                 | Raneegunge              | 29.407                          | 29.716                     | +0.309               | SE                    | 105.1                      | 91.5                 | 27th Aug., 2nd Sept.   | 75.9                | 27th "                | 80.6                      | 77.7                              | 83.7                            | +0.3                           | 83.0                      |  |
| West Burdwan              |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Mooredabad                | Berhampore              | 29.696                          | 29.764                     | +0.068               | S & SE                | 86.3                       | 90.6                 | 1, 2 "                 | 77.3                | 28th "                | 89.5                      | 79.0                              | 84.3                            | 0                              | 84.1                      |  |
| Nudda                     | Krishnaghur             | 29.689                          | 29.705                     | -                    | S                     | 85.6                       | 90.3                 | 27, 29 & 30 Aug.       | 76.8                | 27th, 29th Aug.       | 89.4                      | 77.5                              | 83.4                            | -                              | 85.2                      |  |
| Jessore                   | Jessore                 | 29.742                          | 29.775                     | +0.033               | SSE                   | 87.1                       | 91.8                 | 27th "                 | 77.4                | 28th "                | 90.2                      | 78.7                              | 84.5                            | +0.4                           | 86.2                      |  |
| Khoolna                   |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Chittagong                | Chittagong              | 29.730                          | 29.820                     | +0.090               | SE                    | 75.0                       | 88.6                 | 30th "                 | 74.5                | 2nd Sept.             | 80.3                      | 76.4                              | 81.3                            | -0.6                           | 83.2                      |  |
| Chittagong Hill Tracts    | Demagiri                |                                 |                            |                      |                       | Observations not received. |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Backergunge               | Barisal                 | 29.781                          | 29.793                     | +0.012               | SE                    | 79.0                       | 88.3                 | 30th "                 | 75.9                | 2nd "                 | 86.4                      | 78.0                              | 82.2                            | +1.1                           | 83.0                      |  |
| Nonakholly                | Nonakholly              | 29.744                          | 29.788                     | -                    | Calm                  | 20.1                       | 88.0                 | 30th "                 | 75.9                | 2nd "                 | 83.9                      | 77.8                              | 81.9                            | -                              | 83.0                      |  |
| Furreedpore               | Furreedpore             | 29.764                          | 29.803                     | +0.039               | SSE                   | 109.0                      | 89.5                 | 2nd Sept.              | 77.9                | 28th Aug.             | 87.1                      | 79.4                              | 83.9                            | -0.8                           | 84.8                      |  |
| Dacca                     | Dacca                   | 29.701                          | 29.784                     | +0.083               | SE                    | 120.0                      | 89.1                 | 27 to 30 Aug.          | 77.2                | 29th "                | 88.5                      | 78.8                              | 83.6                            | +0.1                           | 84.9                      |  |
| Commillah                 | Commillah               | 29.767                          | 29.793                     | +0.026               | SE                    | 84.5                       | 90.4                 | 30th "                 | 74.8                | 29th "                | 89.1                      | 75.9                              | 82.5                            | +1.2                           | 83.1                      |  |
| Mymensingh                | Mymensingh              | 29.737                          | 29.795                     | +0.058               | SE, Calm              | 84.0                       | 90.3                 | 30th "                 | 77.0                | 2nd Sept.             | 87.9                      | 78.4                              | 83.2                            | +0.7                           | 84.2                      |  |
| Bogra                     | Bogra                   | 29.686                          | 29.740                     | -                    | Calm                  | 72.3                       | 89.8                 | 30th "                 | 76.8                | 1st, 2nd Sept.        | 88.6                      | 77.7                              | 83.2                            | -                              | 83.2                      |  |
| Pabna                     | Serajunge               | 29.729                          | 29.776                     | +0.047               | S, SE                 | 79.2                       | 89.6                 | 27, 30 Aug., 2nd Sept. | 76.7                | 2nd "                 | 88.7                      | 78.6                              | 83.7                            | +1.2                           | 83.4                      |  |
| Rajshahye                 | Rumapore Beaulah.       | 29.684                          | 29.754                     | +0.070               | S                     | 85.9                       | 91.3                 | 1, 2 "                 | 74.0                | 27th Aug.             | 89.6                      | 76.2                              | 82.9                            | +0.4                           | 86.5                      |  |
| Maldah                    | Maldah                  | 29.688                          | -                          | -                    | Calm                  | ?                          | 90.3                 | 29, 31 Aug.            | 77.9                | 29th "                | 89.7                      | 79.2                              | 84.4                            | -                              | 85.6                      |  |
| Dinapore                  | Dinapore                | 29.659                          | 29.750                     | +0.091               | North-westerly, S     | 94.0                       | 90.0                 | 30th "                 | 75.6                | 2nd Sept.             | 88.5                      | 78.2                              | 83.4                            | 0                              | 83.8                      |  |
| Rungpore                  | Rungpore                | 29.643                          | 29.768                     | +0.125               | S                     | 48.0                       | 90.8                 | 29th "                 | 77.7                | 31st, Aug., 2nd Sept. | 88.0                      | 79.1                              | 83.6                            | +0.6                           | 83.7                      |  |
| Julpigoree                | Julpigoree              | 29.508                          | 29.798                     | +0.290               | E, NE                 | 71.7                       | 90.0                 | 30th "                 | 71.8                | 2nd "                 | 86.8                      | 75.2                              | 81.0                            | -0.9                           | 79.4                      |  |
| Cooch Behar               |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Darjeeling Hill Districts | Darjeeling              | 29.648                          | -                          | +0.003               | W                     | 61.0                       | 87.6                 | 30th "                 | 64.1                | 2nd "                 | 84.6                      | 65.9                              | 80.3                            | -0.6                           | 85.8                      |  |
| Purneah                   | Purneah                 | 29.648                          | 29.775                     | +0.127               | Calm                  | 14.7                       | 90.2                 | 29th "                 | 73.6                | 2nd "                 | 87.3                      | 77.3                              | 82.3                            | -1.6                           | 83.0                      |  |
| North Bhagulpore          |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Mozufferpore              | Mozufferpore            |                                 |                            |                      |                       | Observations suspended.    |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Durbhanga                 | Durbhanga               | 29.576                          | 29.745                     | +0.169               | ESE                   | 108.0                      | 90.4                 | 31st "                 | 76.5                | 27th Aug.             | 88.0                      | 79.2                              | 84.1                            | +0.7                           | 84.9                      |  |
| Chumpran                  | Motihari                | 29.467                          | 29.725                     | +0.258               | SE, ESE               | 172.3                      | 92.2                 | 31st "                 | 74.3                | 2nd Sept.             | 89.8                      | 77.4                              | 83.6                            | +0.6                           | 84.1                      |  |
| Saran                     | Chupra                  | 29.519                          | 29.714                     | +0.195               | ESE                   | 8.3                        | 92.5                 | 1, 2 Sept.             | 77.1                | 2nd "                 | 91.2                      | 79.0                              | 85.1                            | +1.2                           | 86.3                      |  |
|                           | Dehree                  | 29.383                          | 29.736                     | +0.353               | S                     | 158.2                      | 91.9                 | 1st "                  | 77.0                | 28th Aug.             | 89.3                      | 79.9                              | 84.6                            | +1.5                           | 87.1                      |  |
| Shahabad                  | Buxar                   | 29.468                          | 29.709                     | +0.241               | E                     | 153.4                      | 93.9                 | 31st Aug.              | 77.2                | 28th "                | 89.8                      | 79.2                              | 84.5                            | +0.6                           | 87.1                      |  |
|                           | Arrah                   | 29.502                          | 29.698                     | -0.196               | SE                    | 89.4                       | 93.4                 | 31st "                 | 77.0                | 28th, Aug., 2nd Sept. | 91.2                      | 79.1                              | 85.2                            | +0.8                           | 86.3                      |  |
| Gya                       | Gya                     | 29.546                          | 29.697                     | +0.151               | Northwesterly         | 62.0                       | 93.9                 | 30th "                 | 77.8                | 28th, Aug., 2nd Sept. | 90.9                      | 78.9                              | 84.0                            | +0.4                           | 87.1                      |  |
| Patna                     | Hankipore               | 29.544                          | 29.727                     | +0.183               | ESE                   | 79.9                       | 91.9                 | 31st "                 | 78.2                | 27th Aug.             | 89.8                      | 80.1                              | 85.9                            | +0.4                           | 86.3                      |  |
| South Bhagulpore          | Bhagulpore              | 29.564                          | 29.726                     | +0.162               | S                     | 71.0                       | 90.4                 | 31st "                 | 76.5                | 2nd Sept.             | 88.8                      | 78.5                              | 83.7                            | +0.2                           | 84.4                      |  |
| Monghyr                   |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Sontal Pergunnahs         | Dumka                   | 29.237                          | -                          | -                    | SE, Calm              | 21.0                       | 89.8                 | 27th Aug., 1st Sept.   | 78.3                | 27th Aug.             | 88.0                      | 79.8                              | 82.7                            | -                              | 83.0                      |  |
| Hazariabagh               | Hazariabagh             | 27.738                          | 29.734                     | +0.017               | SE                    | 213.0                      | 86.4                 | 28th "                 | 71.1                | 28th "                | 83.0                      | 72.5                              | 78.8                            | +0.3                           | 79.0                      |  |
| Lohardugga                | Ranchee                 | 27.900                          | 28.723                     | +0.823               | S                     | 135.6                      | 86.5                 | 2nd "                  | 70.9                | 27th "                | 84.7                      | 71.7                              | 78.2                            | +0.6                           | 79.4                      |  |
| Manbhoom                  |                         |                                 |                            |                      |                       |                            |                      |                        |                     |                       |                           |                                   |                                 |                                |                           |  |
| Ningbhoom                 | Chytanass               | 28.661                          | -                          | -                    | South-westerly, NE    | 36.0                       | 91.0                 | 2nd "                  | 75.0                | 28th "                | 89.0                      | 78.4                              | 83.0                            | -                              | 84.4                      |  |
|                           | Sitassagur              | 29.473                          | 29.708                     | +0.235               |                       | 92.0                       | 91.6                 | 28th Aug.              | 75.5                | Sept.                 | 88.2                      | 79.8                              | 82.5                            | -1.1                           | 82.0                      |  |
| Assam                     | Dhubr                   | 29.671                          | 29.788                     | +0.117               | Calm                  | 95.0                       | 90.2                 | 29th "                 | 75.8                | 1st "                 | 87.4                      | 78.0                              | 82.7                            | +0.3                           | 84.4                      |  |
|                           | Silchar                 | 29.784                          | 29.830                     | +0.046               | SE, Calm              | 25.0                       | 90.6                 | 28, 29 "               | 74.8                | 31st Aug.             | 87.9                      | 73.9                              | 81.9                            | -0.9                           | 84.4                      |  |

The normal means of air pressure and temperature are the arithmetical averages or means of the readings during the same period for the past

the week ending Friday, the 2nd September 1887.

| Average cloud amount at 10 A.M. for week. |       | Rainfall of week at observing station. | DISTRICT OBSERVATIONS. |              |                      |              |            |                      |              |            |                               |                              | Representative station.  | DISTRICT. | METEOROLOGICAL DIVISION. |
|---|-------|--|------------------------|--------------|----------------------|--------------|------------|----------------------|--------------|------------|-------------------------------|------------------------------|--------------------------|-----------|--------------------------|
|   |       |  | RAINFALL.              |              |                      |              |            |                      |              |            |                               |                              |                          |           |                          |
|   |       |  | Of week.               |              | Since 1st of August. |              |            | Since 15th May 1887. |              |            | Average number of rainy days. | Normal number of rainy days. |                          |           |                          |
|   |       |  | Mean for district.     | Normal mean. | Mean for district.   | Normal mean. | Variation. | Mean for district.   | Normal mean. | Variation. |                               |                              |                          |           |                          |
| 5.6                                       | 4.70  | —                                      | —                      | —            | —                    | —            | —          | —                    | —            | —          | —                             | Gopalpora                    | Pooroo                   | ORISSA.   |                          |
| 6.0                                       | 1.78  | —                                      | 2.31                   | —            | 12.57                | —            | —          | 35.13                | —            | —          | 4.1                           | False Point                  | ...                      | ...       |                          |
| 6.1                                       | 1.67  | —                                      | 1.63                   | —            | 11.14                | —            | —          | 35.18                | —            | —          | 3.5                           | Cuttack                      | Cuttack                  | ...       |                          |
| 5.4                                       | 2.66  | —                                      | 1.75                   | —            | 12.18                | —            | —          | 35.15                | —            | —          | 3.3                           | Balasore                     | Balasore                 | ...       |                          |
| 8.1                                       | 3.1   | 3.04                                   | 2.52                   | 11.47        | 15.29                | -3.82        | 40.63      | 42.73                | -2.70        | 5.7        | 1.0                           | Saugor Island                | South-West Midnapore     | ...       |                          |
| 4.6                                       | 1.06  | 2.27                                   | 2.36                   | 11.62        | 14.80                | -3.24        | 41.53      | 38.72                | +3.21        | 4.7        | 3.3                           | Midnapore                    | Midnapore                | ...       |                          |
| 8.4                                       | 2.13  | 1.71                                   | 2.11                   | 9.25         | 13.83                | -4.58        | 31.84      | 38.92                | -7.08        | 3.7        | 4.2                           | Calcutta                     | 24-Pergunnahs            | ...       |                          |
| 8.0                                       | 4.40  | 2.23                                   | 2.18                   | 9.26         | 12.93                | -3.67        | 37.07      | 34.67                | +2.40        | 2.7        | 3.5                           | Burdwan                      | Burdwan                  | ...       |                          |
| 6.0                                       | 0.31  | 0.93                                   | 2.62                   | 16.76        | 15.00                | +1.56        | 43.16      | 50.78                | +3.37        | 3.0        | 4.1                           | Bankoora                     | Bankoora                 | ...       |                          |
| 7.6                                       | 0.55  | 1.73                                   | 2.7                    | 11.32        | 14.24                | -2.92        | 38.34      | 48.00                | -9.65        | 2.8        | 4.1                           | Raneegunge                   | Beerbhoom                | ...       |                          |
| 8.9                                       | 1.64  | 1.53                                   | 2.58                   | 10.93        | 12.70                | -1.77        | 44.72      | 35.15                | +0.57        | 3.5        | 3.8                           | Berhampore                   | Moorschedabad            | ...       |                          |
| 7.0                                       | 2.66  | 1.52                                   | 2.10                   | 8.92         | 12.79                | -3.87        | 30.29      | 36.41                | -1.13        | 4.0        | 3.6                           | Krishnaghar                  | Nuddea                   | ...       |                          |
| 7.6                                       | 1.51  | 1.54                                   | 1.82                   | 8.8          | 12.03                | -1.66        | 28.83      | 40.14                | -11.31       | 3.4        | 3.5                           | Jessore                      | Jessore                  | ...       |                          |
| 8.7                                       | 1.81  | —                                      | 3.12                   | —            | 24.79                | —            | —          | 91.69                | —            | —          | 4.7                           | Chittagong                   | Chittagong               | ...       |                          |
| 7.9                                       | 3.34  | 2.15                                   | 2.81                   | 11.08        | 16.83                | -5.14        | 40.19      | 68.06                | -18.17       | 4.5        | 5.3                           | Demagiri                     | Chittagong Hill Tracts   | ...       |                          |
| 3.0                                       | 2.35  | —                                      | 4.18                   | —            | 26.33                | —            | —          | 83.42                | —            | —          | 5.0                           | Nonkholly                    | Nonkholly                | ...       |                          |
| 2.0                                       | 0.74  | 0.53                                   | 2.27                   | 7.66         | 12.97                | -5.41        | 2.61       | 41.93                | -14.32       | 3.0        | 4.0                           | Furzedpore                   | Furzedpore               | ...       |                          |
| 6.6                                       | 1.67  | —                                      | 2.77                   | —            | 14.04                | —            | —          | 45.58                | —            | —          | 4.3                           | Dacca                        | Dacca                    | ...       |                          |
| 5.1                                       | 1.72  | —                                      | 3.01                   | —            | 17.57                | —            | —          | 53.75                | —            | —          | 4.6                           | Comillah                     | Tippurah                 | ...       |                          |
| 7.1                                       | 0.37  | 2.09                                   | 3.5                    | 10.85        | 15.17                | -4.32        | 47.45      | 40.05                | -1.60        | 3.2        | 4.1                           | Mymensingh                   | Mymensingh               | ...       |                          |
| 8.6                                       | 2.44  | 2.84                                   | 2.76                   | 9.63         | 12.45                | -2.92        | 47.19      | 41.95                | +5.24        | 3.3        | 3.6                           | Bogra                        | Bogra                    | ...       |                          |
| 7.9                                       | 0.81  | 1.75                                   | 2.76                   | 7.58         | 12.98                | -5.40        | 31.91      | 38.66                | -6.75        | 2.5        | 4.0                           | Seragunge                    | Pubna                    | ...       |                          |
| 4.7                                       | 1.26  | 2.14                                   | 2.94                   | 12.6         | 13.61                | -0.65        | 37.22      | 38.12                | -0.90        | 3.5        | 4.1                           | Rampore Baidul               | Rajshahy                 | ...       |                          |
| 4.3                                       | 0.67  | 1.06                                   | 2.13                   | 6.13         | 12.94                | -6.51        | 26.30      | 59.53                | -4.77        | 3.0        | 4.2                           | Maldah                       | Maldah                   | ...       |                          |
| 6.3                                       | 2.93  | 1.87                                   | 2.87                   | 13.89        | 12.74                | +1.15        | 16.13      | 41.67                | +14.48       | 3.6        | 3.8                           | Dinagopore                   | Dinagopore               | ...       |                          |
| 8.0                                       | 3.86  | 2.28                                   | 3.12                   | 13.7         | 13.27                | +0.60        | 63.16      | 55.20                | +10.96       | 4.3        | 3.4                           | Rangpore                     | Rangpore                 | ...       |                          |
| 8.0                                       | 14.19 | 10.06                                  | 6.83                   | 31.73        | 24.87                | +6.86        | 98.25      | 84.35                | +13.90       | 5.4        | 4.3                           | Jalpigoree                   | Jalpigoree               | ...       |                          |
| 9.0                                       | 4.23  | 7.67                                   | 5.18                   | 33.13        | 29.40                | +3.69        | 98.21      | 93.21                | +5.00        | 6.5        | 4.6                           | Darjeeling                   | Darjeeling Hill District | ...       |                          |
| 6.9                                       | 3.00  | 5.70                                   | 2.90                   | 19.48        | 14.03                | +5.45        | 54.98      | 41.09                | +13.20       | 4.0        | 3.7                           | Purneah                      | Purneah                  | ...       |                          |
| 6.7                                       | 2.06  | 2.08                                   | 3.21                   | 15.11        | 11.63                | +3.48        | 42.27      | 32.12                | +10.15       | 3.3        | 3.2                           | Mozufferpore                 | Mozufferpore             | ...       |                          |
| 8.4                                       | 4.89  | 5.21                                   | 3.10                   | 14.56        | 13.23                | +1.33        | 30.69      | 24.29                | +6.80        | 3.5        | 3.3                           | Darbhanga                    | Darbhanga                | ...       |                          |
| 7.0                                       | 0.11  | 0.50                                   | 2.65                   | 9.41         | 10.83                | -1.42        | 28.11      | 30.82                | -2.71        | 2.3        | 3.2                           | Motihari                     | Champaran                | ...       |                          |
| 3.1                                       | 0.15  | —                                      | —                      | —            | —                    | —            | —          | —                    | —            | —          | —                             | Chupra                       | Saran                    | ...       |                          |
| 6.1                                       | 0.46  | 0.91                                   | 1.83                   | 11.67        | 11.54                | +0.03        | 25.38      | 29.10                | -0.72        | 1.8        | 3.0                           | Buxar                        | Shahabad                 | ...       |                          |
| 5.0                                       | 0.40  | —                                      | —                      | —            | —                    | —            | —          | —                    | —            | —          | —                             | Arrah                        | Arrah                    | ...       |                          |
| 5.9                                       | 0.05  | 1.39                                   | 1.92                   | 10.56        | 12.26                | -1.70        | 30.67      | 31.20                | -0.53        | 1.9        | 3.0                           | Gya                          | Gya                      | ...       |                          |
| 9.4                                       | 0.67  | 1.17                                   | 1.90                   | 7.47         | 11.21                | -3.74        | 28.99      | 30.55                | -1.56        | 2.5        | 2.9                           | Bankipore                    | Patna                    | ...       |                          |
| 3.7                                       | 0.34  | 0.02                                   | 2.12                   | 9.08         | 11.74                | -2.68        | 33.00      | 31.66                | +1.34        | 1.4        | 3.3                           | Bhagalpore                   | South Bhagalpore         | ...       |                          |
| 5.4                                       | 0.68  | 1.02                                   | 2.16                   | 11.09        | 12.76                | -1.67        | 41.92      | 36.69                | +5.23        | 2.5        | 4.0                           | Donouka                      | Monghyr                  | ...       |                          |
| 9.1                                       | 1.50  | —                                      | 2.33                   | —            | 13.87                | —            | —          | 37.18                | —            | —          | 1.2                           | Ilzarnabugh                  | Southal Pergunnahs       | ...       |                          |
| 9.3                                       | 2.83  | 2.01                                   | 2.16                   | 12.17        | 13.74                | -1.56        | 36.44      | 36.44                | +0.00        | 2.8        | 4.0                           | Ranchoo                      | Hazaribagh               | ...       |                          |
| 9.0                                       | 1.97  | 1.85                                   | 2.24                   | 14.25        | 14.59                | -0.34        | 53.23      | 29.50                | +3.73        | 5.0        | 4.2                           | Chyebassa                    | Lohardugga               | ...       |                          |
| 9.1                                       | 1.74  | —                                      | —                      | —            | —                    | —            | —          | —                    | —            | —          | —                             | Silbaur                      | Manbhoom                 | ...       |                          |
| 9.3                                       | 0.71  | —                                      | —                      | —            | —                    | —            | —          | —                    | —            | —          | —                             | Dhubri                       | Singbhoom                | ...       |                          |
| 9.0                                       | 6.01  | —                                      | —                      | —            | —                    | —            | —          | —                    | —            | —          | —                             | Shihar                       | Assam                    | ...       |                          |

are. The variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.  
 noting cloud amount represents the part of the sky covered, the whole sky being denoted by 10. Under the head District observations of rainfall, the normal mean  
 are. The means of the district are two numerical averages of the rainfall return received in the district, i.e., from the total rainfall at the sub-divisional

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 7, 1887.

statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 2nd of September 1887.

| Climatological Division. | District.               | Station.        | RAINFALL.              |                      |                      |                       |                         |                          |                        | TOTAL.                |                   | Total rainfall since 1st of August. | Average rainfall from 1st of August. | Total rainfall 18th May 1887. | Average rainfall from 18th May to date. |
|--------------------------|-------------------------|-----------------|------------------------|----------------------|----------------------|-----------------------|-------------------------|--------------------------|------------------------|-----------------------|-------------------|-------------------------------------|--------------------------------------|-------------------------------|---|
|                          |                         |                 | Saturday, 27th August. | Sunday, 28th August. | Monday, 29th August. | Tuesday, 30th August. | Wednesday, 31st August. | Thursday, 1st September. | Friday, 2nd September. | Number of rainy days. | Rainfall of week. |                                     |                                      |                               |   |
| NORTH-WEST BENGAL.       | Pooree                  | Pooree          | 0'08                   | 0'40                 | 0'71                 | 0'83                  | 0'29                    | 0'15                     | ...                    | 5                     | 1'92              | 8'82                                | 10'02                                | 17'88                         | 80'43                                   |
|                          |                         | Khuriah         | ...                    | ...                  | 0'18                 | 1'20                  | 0'10                    | 0'10                     | ...                    | ...                   | ...               | ...                                 | 13'23                                | ...                           | 84'01                                   |
|                          |                         | Benpur          | 0'48                   | ...                  | ...                  | 1'50                  | 0'70                    | ...                      | ...                    | ...                   | ...               | ...                                 | 12'12                                | ...                           | 82'08                                   |
|                          |                         | Pulse Point     | 0'96                   | ...                  | ...                  | 0'12                  | ...                     | 0'80                     | ...                    | 3                     | 1'78              | 11'02                               | 14'57                                | 36'08                         | 40'01                                   |
|                          |                         | Gop             | ...                    | ...                  | ...                  | 0'10                  | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ?                                    | ?                             | ?                                       |
|                          |                         | Pipli           | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ?                                    | ?                             | ?                                       |
|                          | Cuttack                 | Jagatsingapore  | ...                    | 0'55                 | ...                  | ...                   | 0'50                    | ...                      | ...                    | ...                   | ...               | ...                                 | 10'78                                | ...                           | 80'88                                   |
|                          |                         | Bunki           | ...                    | 1'48                 | 0'03                 | 1'01                  | 0'13                    | 0'10                     | 0'32                   | 5                     | 0'82              | 8'94                                | 11'58                                | ...                           | 84'70                                   |
|                          |                         | Cuttack         | 0'02                   | ...                  | ...                  | ...                   | 0'13                    | ...                      | ...                    | ...                   | ...               | ...                                 | 11'58                                | ...                           | 86'18                                   |
|                          |                         | Kendrapara      | 0'11                   | ...                  | ...                  | ...                   | 0'40                    | ...                      | ...                    | 2                     | ...               | 8'51                                | 11'37                                | 41'71                         | 85'81                                   |
|                          |                         | Jajpore         | 0'40                   | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | Nil                   | Nil               | ...                                 | ...                                  | 40'11                         | 86'03                                   |
|                          |                         | Dharmasalla     | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ?                                    | ?                             | ?                                       |
|                          |                         | Nalipore        | ...                    | 0'15                 | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ?                                    | ?                             | ?                                       |
|                          | Balasore                | Chandbali       | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | 11'05                                | ...                           | 84'18                                   |
|                          |                         | Bhadrach        | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | 11'21                                | ...                           | 83'17                                   |
|                          |                         | Sopah           | 0'40                   | 0'20                 | ...                  | 0'00                  | 0'28                    | 0'10                     | ...                    | ...                   | ...               | ...                                 | 11'99                                | ...                           | 86'77                                   |
|                          |                         | Balasore        | 0'24                   | ...                  | ...                  | 0'10                  | ...                     | ...                      | ...                    | 4                     | 1'85              | 7'50                                | 11'84                                | 28'41                         | 87'04                                   |
|                          |                         | Jalalsore       | 0'16                   | 0'51                 | 0'54                 | ...                   | ...                     | ...                      | ...                    | 3                     | 1'91              | 8'72                                | 12'47                                | 31'70                         | 87'83                                   |
|                          |                         | Baripada        | 0'54                   | ...                  | ...                  | 0'19                  | 0'10                    | ...                      | ...                    | ...                   | ...               | ...                                 | ...                                  | ...                           | ...                                     |
|                          | Midnapore               | Cuttack         | 1'10                   | 0'08                 | 0'05                 | ...                   | 0'10                    | 0'45                     | 0'02                   | 6                     | 2'62              | 11'15                               | 14'81                                | 38'75                         | 41'42                                   |
|                          |                         | Samer Island    | 2'74                   | 0'00                 | ...                  | 0'19                  | 0'10                    | 0'12                     | 0'00                   | 6                     | 3'18              | 12'19                               | 16'03                                | 43'52                         | 44'40                                   |
|                          |                         | Tumlook         | 1'04                   | ...                  | 0'00                 | ...                   | ...                     | ...                      | ...                    | 3                     | 2'70              | 10'24                               | 11'08                                | 42'80                         | 87'03                                   |
|                          |                         | Midnapore       | 0'48                   | 0'07                 | ...                  | 0'29                  | 0'49                    | ...                      | ...                    | 3                     | 2'13              | 11'53                               | 13'20                                | 38'22                         | 86'45                                   |
|                          |                         | Ghatini         | 1'02                   | 0'15                 | 0'05                 | 0'04                  | ...                     | 0'13                     | 0'46                   | 6                     | 3'60              | 13'13                               | 16'43                                | 44'78                         | 48'07                                   |
|                          |                         | Katradiali      | 0'32                   | 0'06                 | 0'05                 | ...                   | ...                     | 0'12                     | 0'26                   | 6                     | 1'51              | 10'33                               | ...                                  | 38'50                         | ...                                     |
|                          |                         | Harra           | 0'32                   | 0'28                 | 0'21                 | 0'21                  | ...                     | ...                      | ...                    | 5                     | 2'18              | 7'85                                | ?                                    | 33'40                         | ?                                       |
|                          |                         | Rhapwanpore     | 0'61                   | 0'43                 | 0'18                 | ...                   | 0'07                    | 0'56                     | 0'18                   | 6                     | 2'18              | 7'10                                | ?                                    | 32'84                         | ?                                       |
|                          |                         | Garbeta         | 0'05                   | ...                  | ...                  | ...                   | ...                     | ...                      | 0'66                   | 6                     | 1'61              | 17'65                               | ...                                  | 38'84                         | ?                                       |
|                          | 24-Pargunnahs           | Diamond Harbour | 2'80                   | 0'09                 | ...                  | ...                   | 0'01                    | 0'28                     | 0'10                   | 5                     | 2'31              | 10'77                               | 15'24                                | 40'87                         | 41'90                                   |
|                          |                         | Canning Town    | 1'21                   | 0'17                 | ...                  | ...                   | 0'05                    | ...                      | 0'00                   | 5                     | 2'06              | 11'25                               | ...                                  | 35'12                         | ...                                     |
|                          |                         | Alipore Jail    | 1'51                   | 0'04                 | ...                  | 0'02                  | ...                     | ...                      | 0'11                   | 4                     | 2'61              | 11'54                               | 11'18                                | 30'33                         | 40'78                                   |
|                          |                         | Barackpore      | 0'09                   | ...                  | 0'35                 | ...                   | 0'55                    | 0'08                     | ...                    | 5                     | 1'60              | 9'74                                | 12'60                                | 31'83                         | 37'68                                   |
|                          |                         | Dum-Dum         | 0'56                   | ...                  | ...                  | ...                   | ...                     | ...                      | 0'82                   | 12                    | 1'38              | 9'22                                | 13'88                                | 30'40                         | 38'74                                   |
|                          |                         | Barasat         | 0'50                   | 0'33                 | ...                  | ...                   | ...                     | ...                      | 0'16                   | 4                     | 1'00              | 8'...                               | 1'00                                 | 30'46                         | 38'40                                   |
|                          |                         | Bascherhat      | 0'30                   | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | 1                     | 0'30              | 11'71                               | 15'71                                | 30'09                         | 40'96                                   |
|                          | Howrah                  | Howrah          | 0'80                   | 0'16                 | 0'07                 | 0'13                  | ...                     | ...                      | 0'33                   | 5                     | 1'49              | 9'47                                | 13'37                                | 30'28                         | 38'18                                   |
|                          |                         | Balesore        | 1'24                   | 0'18                 | ...                  | 0'08                  | ...                     | ...                      | 1'06                   | 4                     | 2'56              | 6'38                                | 11'07                                | 31'42                         | 40'10                                   |
|                          |                         | (Ouluberiah)    | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ...                                  | ...                           | ...                                     |
|                          | Hooghly                 | Sennapore       | 0'07                   | 0'30                 | ...                  | ...                   | 0'20                    | 0'02                     | 0'37                   | 5                     | 0'96              | 8'01                                | 13'20                                | 26'83                         | 39'91                                   |
|                          |                         | Hooghly         | 0'03                   | 0'50                 | ...                  | ...                   | 0'01                    | 0'01                     | 0'44                   | 5                     | 1'44              | 6'73                                | 11'76                                | 14'08                         | 30'44                                   |
|                          |                         | Jehanabad       | 2'17                   | ...                  | ...                  | ...                   | ...                     | ...                      | 1'67                   | 2                     | 5'81              | 10'73                               | 17'24                                | 29'32                         | 38'19                                   |
|                          | Bardwan                 | China           | 0'50                   | ...                  | ...                  | ...                   | ...                     | 0'15                     | 0'10                   | 3                     | 1'15              | 6'23                                | 12'32                                | 28'00                         | 35'46                                   |
|                          |                         | Bardwan         | 3'46                   | 0'02                 | ...                  | ...                   | 0'02                    | 0'85                     | 1'20                   | 5                     | 5'53              | 13'54                               | 18'53                                | 34'31                         | 39'80                                   |
|                          |                         | Cuttack         | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | Nil                    | Nil                   | ...               | ...                                 | 12'33                                | 40'86                         | 44'20                                   |
|                          |                         | Ranagunga       | 0'38                   | 0'12                 | ...                  | ...                   | ...                     | ...                      | 1'63                   | 3                     | 2'13              | 15'84                               | 15'94                                | 40'58                         | 37'90                                   |
|                          |                         | Manikur         | 1'85                   | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | 1                     | 1'85              | 12'77                               | ...                                  | 33'85                         | ?                                       |
|                          | Bankura                 | Bankura         | 0'01                   | 0'27                 | ...                  | ...                   | ...                     | ...                      | 0'09                   | 3                     | 0'40              | 15'01                               | 11'86                                | 38'46                         | 38'90                                   |
|                          |                         | Bishnupore      | 0'21                   | ...                  | ...                  | ...                   | ...                     | ...                      | 0'20                   | 3                     | 0'77              | 20'28                               | 15'05                                | 43'85                         | 38'87                                   |
|                          |                         | Khatra          | 1'32                   | ...                  | ...                  | ...                   | ...                     | ...                      | 1                      | 1'32                  | 14'65             | 15'07                               | 43'87                                | 38'90                         | ...                                     |
|                          |                         | India           | 0'48                   | 0'12                 | 0'10                 | ...                   | 0'06                    | ...                      | 0'63                   | 6                     | 1'24              | 15'59                               | 15'00                                | 44'30                         | 42'54                                   |
|                          |                         | Kotalpore       | 0'81                   | ...                  | 0'19                 | ...                   | ...                     | ...                      | 0'63                   | 3                     | 1'06              | 12'15                               | ...                                  | 37'12                         | ...                                     |
|                          |                         | Anda            | ...                    | 0'64                 | ...                  | ...                   | ...                     | ...                      | 1'47                   | 2                     | 2'11              | 17'13                               | ...                                  | 31'82                         | ...                                     |
|                          |                         | Gangajaihati    | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | Nil                    | Nil                   | ...               | ...                                 | 14'87                                | ...                           | ...                                     |
|                          |                         | Rasore          | ...                    | ...                  | ...                  | ...                   | ...                     | 0'57                     | 1                      | 0'57                  | 20'25             | ...                                 | ...                                  | 44'94                         | ...                                     |
|                          |                         | Sonamukhi       | 0'05                   | 0'15                 | 0'12                 | 0'25                  | ...                     | 0'53                     | 0'15                   | 6                     | 6'86              | 21'93                               | ...                                  | 43'73                         | ...                                     |
|                          |                         | Sonamukhi       | 0'30                   | ...                  | ...                  | ...                   | ...                     | ...                      | 1                      | 0'50                  | 8'06              | ...                                 | ...                                  | 38'40                         | ...                                     |
|                          | Burdwan                 | Bh. Noory       | 1'34                   | 0'17                 | ...                  | ...                   | ...                     | ...                      | 0'41                   | 3                     | 2'12              | 10'01                               | 14'87                                | 33'37                         | 50'19                                   |
|                          |                         | Hetampur        | 1'00                   | ...                  | ...                  | ...                   | ...                     | ...                      | 0'82                   | 2                     | 1'82              | 12'05                               | 13'68                                | 40'02                         | 41'66                                   |
|                          |                         | Banpur Hatt     | 0'71                   | 0'10                 | ...                  | ...                   | ...                     | ...                      | ...                    | 2                     | 0'83              | 6'72                                | 14'46                                | 34'49                         | 38'28                                   |
|                          |                         | Banpur          | 1'54                   | ...                  | 0'13                 | ...                   | ...                     | ...                      | 0'19                   | 3                     | 1'86              | 0'90                                | ...                                  | 51'76                         | ...                                     |
|                          | Nuddea                  | Banaghat        | ...                    | 0'24                 | ...                  | ...                   | 0'10                    | 0'28                     | 0'03                   | 4                     | 0'65              | 7'78                                | 15'81                                | 26'34                         | 30'51                                   |
|                          |                         | Kachhachur      | 1'16                   | ...                  | ...                  | 0'05                  | 0'03                    | 0'45                     | 0'45                   | 5                     | 2'54              | 5'20                                | 12'11                                | 29'11                         | 35'81                                   |
|                          |                         | Chowadanga      | 0'20                   | ...                  | ...                  | ...                   | 0'40                    | ...                      | 6'24                   | 1                     | 1'04              | 8'44                                | 12'77                                | 28'04                         | 38'04                                   |
|                          |                         | Mechpore        | 0'72                   | ...                  | 0'06                 | ...                   | ...                     | 0'23                     | 0'71                   | 4                     | 1'72              | 13'56                               | 12'74                                | 27'67                         | 35'43                                   |
|                          |                         | Kooshtia        | 0'64                   | ...                  | ...                  | ...                   | ...                     | 0'20                     | 0'90                   | 3                     | 1'64              | 9'72                                | 12'03                                | 20'70                         | 30'28                                   |
|                          |                         |                 | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ...                                  | ...                           | ...                                     |
|                          | Khoolna                 | Satkhira        | ...                    | ...                  | ...                  | 0'30                  | 1'08                    | 0'02                     | 0'11                   | 4                     | 1'40              | 12'39                               | 18'01                                | 31'92                         | 42'04                                   |
|                          |                         | Bagarhat        | ...                    | ...                  | ...                  | ...                   | ...                     | 0'30                     | 0'45                   | 2                     | 0'75              | 0'30                                | 18'70                                | 36'47                         | 40'27                                   |
|                          |                         | Khoolna         | ...                    | ...                  | ...                  | ...                   | 0'53                    | 1'19                     | 0'12                   | 3                     | 1'84              | 8'81                                | 13'04                                | 30'75                         | 40'62                                   |
|                          | Jessore                 | Narail          | ...                    | 0'03                 | ...                  | ...                   | 0'21                    | 0'18                     | 0'11                   | 4                     | 0'83              | 0'48                                | 11'40                                | 17'75                         | 35'48                                   |
|                          |                         | Jessore         | ...                    | ...                  | 0'10                 | ...                   | ...                     | 1'41                     | 0'73                   | 3                     | 2'23              | 9'40                                | 13'21                                | 27'41                         | 41'35                                   |
|                          |                         | Jumidaha        | ...                    | ...                  | ...                  | ...                   | ...                     | 0'20                     | 0'13                   | 3                     | 0'48              | 7'20                                | 13'55                                | 27'63                         | 40'16                                   |
|                          |                         | Magorah         | 0'13                   | 0'13                 | ...                  | ...                   | ...                     | 1'38                     | 0'29                   | 4                     | 1'03              | 6'46                                | 10'07                                | 24'84                         | 37'40                                   |
|                          |                         | Bongong         | 2'40                   | ...                  | 0'15                 | ...                   | ...                     | 0'37                     | 0'15                   | 4                     | 3'07              | 10'76                               | 13'67                                | 30'78                         | 37'87                                   |
|                          | Moorshedabad            | Kandi           | 0'11                   | ...                  | ...                  | ...                   | ...                     | ...                      | 0'20                   | 2                     | 0'31              | 7'54                                | 12'67                                | 37'58                         | 37'00                                   |
|                          |                         | Berhampore      | 1'61                   | 0'07                 | ...                  | 0'08                  | ...                     | 0'04                     | 0'31                   | 5                     | 1'05              | 10'80                               | 12'90                                | 38'77                         | 35'35                                   |
|                          |                         | Lalbagh         | 1'53                   | ...                  | ...                  | 0'41                  | ...                     | ...                      | 0'00                   | 3                     | 2'55              | 13'02                               | 12'61                                | 47'67                         | 33'50                                   |
|                          |                         | Azimungo        | 1'35                   | ...                  | ...                  | 0'45                  | 0'46                    | ...                      | 0'04                   | 4                     | 2'33              | 10'74                               | 13'70                                | 44'82                         | 38'11                                   |
|                          |                         | Jungipore       | ...                    | 0'20                 | ...                  | ...                   | ...                     | 0'11                     | 0'13                   | 3                     | 0'44              | 15'05                               | 12'33                                | 40'67                         | 34'94                                   |
|                          |                         | Lalbagh         | 1'00                   | ...                  | ...                  | 0'38                  | 0'10                    | ...                      | 0'12                   | 4                     | 1'52              | 9'06                                | 11'05                                | 40'73                         | 34'94                                   |
| EAST BENGAL.             |                         | Akshajaj        | 0'47                   | ...                  | ...                  | ...                   | ...                     | ...                      | 0'61                   | 2                     | 0'98              | 8'40                                | ...                                  | 43'90                         | ...                                     |
|                          |                         | Pakubari        | 1'00                   | 0'25                 | ...                  | ...                   | ...                     | ...                      | ...                    | 2                     | 1'25              | 7'40                                | ...                                  | 27'48                         | ...                                     |
|                          | Chittagong              | Cox's Bazar     | 0'01                   | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | 2'60                  | 2                 | 2'61                                | 30'61                                | 28'07                         | 110'21                                  |
|                          |                         | Chittagong      | 0'32                   | ...                  | ...                  | 0'15                  | 0'36                    | ...                      | ...                    | ...                   | ...               | ...                                 | 30'61                                | ...                           | 73'11                                   |
|                          |                         | Antabdia        | 0'11                   | ...                  | 0'02                 | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ?                                    | ?                             | ?                                       |
|                          |                         | Satkania        | 0'20                   | 0'08                 | 0'14                 | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | ?                                    | ?                             | ?                                       |
|                          | Chittagong Hill Tracts. | Rangamati       | 0'17                   | ...                  | ...                  | 0'72                  | 0'33                    | 0'33                     | 0'25                   | 5                     | 1'72              | 13'39                               | 19'81                                | 40'37                         | 61'4                                    |
|                          |                         | Ruma            | ...                    | ...                  | ...                  | ...                   | ...                     | ...                      | ...                    | ...                   | ...               | ...                                 | 18'76                                | ...                           | 58'56                                   |
|                          | Backergunge             | PatnaKhully     | 1'10                   | 0'10                 | ...                  | 0'30                  | 0'31                    | 0'14                     | 1'42                   | 6                     | 8'17              | 14'83                               | 18'17                                | 45'50                         | 67'5                                    |
|                          |                         | Perzepore       | ...                    | ...                  | ...                  | ...                   | 1'28                    | 0'11                     | ...                    | 2                     | 1'30              | 11'30                               | 10'02                                | 48'00                         | 51'5                                    |
|                          |                         | Burrowal        | 0'18                   | ...                  | ...                  | 0'30                  | 0'72                    | 1'08                     | 0'14                   | 5                     | 3'01              | 9'80                                | 13'40                                | 38'82                         | 50'7                                    |
|                          |                         | Huroal          | 0'24                   | 0'12                 | ...                  | 0'48                  | ...                     | 0'03                     | 0'14                   | 5                     | 1'04              | 10'00                               | 19'02                                | 37'06                         | 61'3                                    |

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 2nd of September 1887—contd.

| District.          | Station.        | - RAINFALL.            |                      |                      |                       |                         |                          |                        |                       | TOTAL.            |       | Total rain-fall since 1st of August. | Average total rain-fall from 1st of August. | Total rain-fall since 16th May 1887. | Average rainfall from 16th May to date. |
|--------------------|-----------------|------------------------|----------------------|----------------------|-----------------------|-------------------------|--------------------------|------------------------|-----------------------|-------------------|-------|--------------------------------------|---|--------------------------------------|---|
|                    |                 | Saturday, 27th August. | Sunday, 28th August. | Monday, 29th August. | Tuesday, 30th August. | Wednesday, 31st August. | Thursday, 1st September. | Friday, 2nd September. | Number of rainy days. | Rainfall of week. |       |                                      |   |                                      |   |
| Noakholly ...      | Gournaddi       | 0.27                   | .....                | .....                | 0.71                  | 0.18                    | 1.09                     | 0.20                   | 5                     | 2.45              | 10.56 | ?                                    | 32.30                                       | ?                                    |   |
|                    | Bauphal         | 0.11                   | .....                | .....                | .....                 | 0.46                    | 0.12                     | .....                  | .....                 | .....             | ..... | 26.88                                | 26.77                                       | 82.84                                |   |
|                    | Noakholly       | .....                  | .....                | .....                | .....                 | 0.82                    | 0.40                     | .....                  | .....                 | .....             | ..... | 26.77                                | .....                                       | 83.06                                |   |
|                    | Fenny           | 0.10                   | .....                | .....                | .....                 | 0.16                    | 1.00                     | 0.34                   | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
|                    | Harishpore      | .....                  | .....                | 0.11                 | .....                 | 0.19                    | .....                    | 0.19                   | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
| Furzedpore..       | Ramganj         | .....                  | .....                | .....                | 0.45                  | 0.59                    | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
|                    | Madaripore      | 0.37                   | .....                | .....                | 0.28                  | 0.12                    | 0.18                     | 0.35                   | 5                     | 1.30              | 5.49  | 13.23                                | 26.29                                       | 43.27                                |   |
|                    | Furzedpore      | 0.52                   | 0.20                 | .....                | .....                 | 0.19                    | .....                    | 0.27                   | 5                     | 0.72              | 8.00  | 13.61                                | 27.98                                       | 42.50                                |   |
| Dacca ...          | Goalundo        | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | 0.48              | 0.19  | 12.05                                | 28.61                                       | 40.03                                |   |
|                    | Munshingunge    | 0.11                   | 0.17                 | .....                | .....                 | 0.71                    | .....                    | 0.43                   | 4                     | 1.32              | 0.95  | 16.80                                | 30.03                                       | 53.01                                |   |
|                    | Dacca           | 0.50                   | 0.08                 | 0.04                 | .....                 | 0.10                    | 0.20                     | 0.12                   | 6                     | 1.03              | 0.71  | 14.55                                | 34.51                                       | 45.73                                |   |
|                    | Nawabganj       | .....                  | 0.23                 | .....                | 0.05                  | 0.24                    | 0.02                     | 0.05                   | 5                     | 1.49              | 8.17  | 12.55                                | 31.14                                       | 44.62                                |   |
|                    | Manickganj      | .....                  | 0.05                 | .....                | .....                 | 0.32                    | .....                    | .....                  | .....                 | .....             | ..... | 12.29                                | .....                                       | 38.33                                |   |
| Hill Tipperah      | Joydebpore      | 1.31                   | 0.21                 | .....                | 0.01                  | 0.01                    | .....                    | 0.03                   | 5                     | 1.67              | 12.52 | .....                                | 43.65                                       | ?                                    |   |
|                    | Agartala        | .....                  | .....                | .....                | 1.10                  | 1.75                    | .....                    | .....                  | .....                 | .....             | ..... | 11.20                                | .....                                       | 45.48                                |   |
|                    | Comilla         | 0.02                   | .....                | .....                | 0.80                  | 0.52                    | 0.72                     | 0.08                   | 5                     | 2.09              | 15.16 | 14.95                                | 39.13                                       | 60.75                                |   |
|                    | Chandpore       | 0.40                   | 0.20                 | .....                | 0.10                  | 0.20                    | 0.40                     | 0.20                   | 6                     | 1.50              | 10.05 | 23.31                                | 50.64                                       | 61.04                                |   |
|                    | Brahmunheria    | 0.10                   | .....                | .....                | 0.06                  | .....                   | .....                    | .....                  | .....                 | .....             | ..... | 13.77                                | .....                                       | 45.74                                |   |
| Mymensingh..       | Ramchandrapore. | 0.08                   | .....                | .....                | 0.37                  | 0.35                    | .....                    | 1.22                   | 4                     | 2.02              | 7.46  | .....                                | 24.07                                       | ?                                    |   |
|                    | Nasirnagar      | .....                  | .....                | .....                | 0.43                  | .....                   | 0.50                     | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | ?                                    |   |
|                    | Daudkundi       | 0.57                   | 0.35                 | .....                | 0.27                  | 0.41                    | .....                    | 1.20                   | 5                     | 2.00              | ..... | .....                                | .....                                       | ?                                    |   |
|                    | Katha           | .....                  | .....                | .....                | 0.50                  | 0.30                    | .....                    | .....                  | 2                     | 0.75              | 0.27  | .....                                | 14.93                                       | ?                                    |   |
|                    | Lakham          | .....                  | .....                | .....                | 0.36                  | .....                   | 0.19                     | .....                  | 2                     | .....             | ..... | .....                                | .....                                       | ?                                    |   |
| Mymensingh..       | Kishoreganj     | 0.13                   | .....                | .....                | .....                 | 0.73                    | 0.17                     | 0.01                   | 3                     | 3.31              | 11.72 | 14.48                                | 40.48                                       | 51.23                                |   |
|                    | Atia (Tangai)   | .....                  | .....                | .....                | .....                 | 0.73                    | 0.15                     | 0.39                   | 3                     | 1.50              | 8.97  | 12.76                                | 33.59                                       | 40.78                                |   |
|                    | Mymensingh      | 0.01                   | .....                | .....                | .....                 | 0.20                    | 0.38                     | 0.38                   | 3                     | 0.79              | 15.24 | 14.78                                | 48.90                                       | 54.41                                |   |
|                    | Jamalsore       | 0.29                   | .....                | 0.10                 | .....                 | 0.08                    | 1.24                     | 0.04                   | 4                     | 2.93              | 12.59 | 14.78                                | 48.90                                       | 46.19                                |   |
|                    | Netrokona       | .....                  | .....                | .....                | .....                 | 1.27                    | 0.40                     | 0.16                   | 3                     | 1.83              | 12.11 | 18.96                                | 55.17                                       | 52.05                                |   |
| Mymensingh..       | Subornukhally   | .....                  | .....                | 0.14                 | .....                 | .....                   | 1.00                     | .....                  | 2                     | 4.32              | 10.14 | .....                                | 40.33                                       | ?                                    |   |
|                    | Durgapore       | .....                  | .....                | .....                | 0.80                  | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | ?                                    |   |
|                    | Dewanganj       | .....                  | 0.12                 | .....                | .....                 | .....                   | .....                    | 2.85                   | 2                     | 3.37              | 11.40 | .....                                | 61.22                                       | ?                                    |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | ?                                    |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | ?                                    |   |
| Pubna ...          | Pubna           | .....                  | 0.23                 | .....                | .....                 | 0.01                    | .....                    | 0.76                   | 2                     | 1.00              | 7.68  | 13.69                                | 28.11                                       | 39.70                                |   |
|                    | Seraiganj       | 0.17                   | .....                | .....                | .....                 | 0.01                    | .....                    | 1.48                   | 3                     | 1.80              | 7.55  | 12.38                                | 35.07                                       | 38.54                                |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
| Hogra ...          | Sherpore        | 0.23                   | .....                | .....                | .....                 | 0.15                    | 0.09                     | 2.05                   | 4                     | 2.52              | 6.00  | 13.08                                | 31.71                                       | 44.17                                |   |
|                    | Nowshilla       | 0.30                   | .....                | .....                | .....                 | 1.82                    | .....                    | 1.33                   | 2                     | 3.45              | 9.42  | 11.04                                | 41.87                                       | 38.06                                |   |
|                    | Bogra           | 0.31                   | 0.06                 | .....                | .....                 | 0.02                    | .....                    | 1.38                   | 4                     | 3.70              | 7.81  | 12.68                                | 55.14                                       | 41.99                                |   |
|                    | Panchibibi      | 0.31                   | .....                | .....                | .....                 | .....                   | .....                    | 2.37                   | 2                     | 2.68              | 13.77 | 11.82                                | 53.06                                       | 39.61                                |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
| Najibahye ...      | Beaulah         | 1.03                   | 0.19                 | .....                | .....                 | 0.01                    | .....                    | 2.95                   | 4                     | 4.21              | 11.35 | 13.11                                | 38.07                                       | 37.49                                |   |
|                    | Natore          | 0.70                   | .....                | .....                | .....                 | 1.15                    | 0.22                     | .....                  | 3                     | 2.07              | 13.36 | 12.88                                | 36.37                                       | 38.71                                |   |
|                    | Nangoon         | 1.55                   | .....                | .....                | .....                 | 0.75                    | 0.38                     | 4.36                   | 4                     | 2.06              | 13.63 | .....                                | 46.04                                       | ?                                    |   |
|                    | Lalpore         | .....                  | .....                | .....                | .....                 | 0.72                    | 0.12                     | .....                  | 2                     | 1.14              | 0.62  | .....                                | 2.05  | ?                                    |   |
|                    | Manda           | .....                  | 0.00                 | .....                | .....                 | .....                   | .....                    | 0.47                   | 1                     | 0.46              | 14.11 | .....                                | 48.72                                       | ?                                    |   |
| Malda ...          | Malda           | 0.02                   | .....                | 0.49                 | .....                 | .....                   | .....                    | .....                  | 1                     | 0.42              | 4.76  | 10.83                                | 33.55                                       | 35.56                                |   |
|                    | Chanchal        | 0.30                   | .....                | .....                | 0.02                  | .....                   | 0.08                     | 0.77                   | 4                     | 1.77              | 8.00  | 10.03                                | 33.18                                       | 47.41                                |   |
|                    | Gujal           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 0.10                   | 1                     | 0.40              | 0.30  | .....                                | 41.70                                       | ?                                    |   |
|                    | Silganj         | 0.10                   | 0.10                 | .....                | 0.05                  | .....                   | .....                    | 0.10                   | 4                     | 1.73              | 10.00 | .....                                | 40.12                                       | ?                                    |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
| Dimapore ...       | Mohadepore      | 0.75                   | .....                | .....                | .....                 | 0.28                    | 1.00                     | .....                  | 3                     | 1.86              | 11.28 | 14.55                                | 47.97                                       | 42.30                                |   |
|                    | Chitramon       | 0.23                   | 0.09                 | .....                | 0.47                  | .....                   | 0.16                     | .....                  | 4                     | 1.15              | 7.75  | 11.98                                | 45.83                                       | 37.93                                |   |
|                    | Bairganj        | 0.11                   | .....                | .....                | 0.09                  | 0.41                    | 0.29                     | 0.80                   | 5                     | 1.82              | 15.61 | 13.41                                | 60.35                                       | 42.29                                |   |
|                    | Dimapore        | 0.02                   | .....                | .....                | 0.73                  | 1.62                    | 0.3                      | 4.26                   | 4                     | 2.76              | 33.70 | 12.40                                | 76.05                                       | 46.31                                |   |
|                    | Baloorchhat     | 0.84                   | .....                | .....                | .....                 | 0.82                    | .....                    | 1.40                   | 2                     | 1.60              | 11.05 | 9.15                                 | 47.47                                       | 36.75                                |   |
| Kangpore ...       | Bhawanganj      | .....                  | 0.12                 | 0.10                 | .....                 | 0.10                    | 0.36                     | 0.20                   | 5                     | 1.27              | 5.41  | 11.52                                | 47.90                                       | 41.09                                |   |
|                    | (Gyabanda).     | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
|                    | Kangpore        | .....                  | 1.75                 | 0.72                 | 0.46                  | 0.05                    | 0.52                     | .....                  | 5                     | 3.50              | 18.00 | 12.62                                | 66.44                                       | 55.25                                |   |
|                    | Kuriganj        | .....                  | .....                | .....                | 1.18                  | 0.80                    | .....                    | 2.38                   | 2                     | 3.38              | 18.44 | 11.07                                | 61.91                                       | 56.95                                |   |
|                    | Bagdara         | 0.80                   | .....                | .....                | 0.18                  | 0.30                    | 0.21                     | 0.50                   | 5                     | 3.08              | 13.41 | 17.24                                | 80.20                                       | 63.06                                |   |
| Jalpaigore ...     | (Niphawari).    | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
|                    | Ulipore         | 0.25                   | .....                | .....                | .....                 | 1.25                    | 0.15                     | 3                      | 1.96                  | 8.46              | ..... | .....                                | 46.19                                       | ?                                    |   |
|                    | Jalpaigore      | 1.48                   | .....                | .....                | 1.00                  | 11.47                   | 2.87                     | 4                      | 16.32                 | 39.91             | 26.63 | 102.39                               | 66.03                                       | 66.03                                |   |
|                    | Alipore Doar    | .....                  | .....                | .....                | 1.15                  | 5.23                    | 1.75                     | 2.17                   | 4                     | 8.40              | 31.92 | .....                                | 110.73                                      | ?                                    |   |
|                    | Falaranta       | 1.15                   | .....                | .....                | 0.96                  | 7.51                    | 0.60                     | 2.41                   | 5                     | 13.63             | 47.80 | .....                                | 119.03                                      | ?                                    |   |
| Cooch Behar..      | Debiganj        | 1.20                   | 0.72                 | 0.15                 | 0.20                  | 1.65                    | 5.10                     | 7                      | 7.07                  | 25.57             | 7.73  | .....                                | 77.93                                       | ?                                    |   |
|                    | Linhata         | 0.41                   | 0.02                 | 0.07                 | 0.05                  | 1.11                    | 2.40                     | 0.55                   | 7                     | 4.41              | 26.08 | 19.16                                | 84.57                                       | 70.08                                |   |
|                    | Cooch Behar     | 1.17                   | .....                | 0.05                 | 0.08                  | 3.25                    | 2.07                     | 3.26                   | 6                     | 9.30              | 28.66 | 31.25                                | 107.57                                      | 91.00                                |   |
|                    | Mickligunge     | 1.32                   | .....                | 0.15                 | 0.15                  | 7.75                    | 4.78                     | 5                      | 15.13                 | 40.96             | 27.41 | 87.20                                | 82.84                                       | ?                                    |   |
|                    | Matabhanga      | 2.03                   | .....                | 0.12                 | 0.11                  | 3.41                    | 1.31                     | 0.90                   | 5                     | 7.07              | 30.19 | 27.92                                | 97.40                                       | 89.38                                |   |
| Darjeeling Hill.   | Buxa            | 0.82                   | 2.25                 | 1.04                 | 4.31                  | 2.77                    | 0.53                     | 5.16                   | 7                     | 17.10             | 58.41 | 43.83                                | 137.40                                      | 150.59                               |   |
|                    | Biliguri        | 0.35                   | 0.01                 | 0.18                 | 0.52                  | 0.23                    | 0.3                      | 3.17                   | 7                     | 5.81              | 33.97 | 26.48                                | 88.17                                       | 85.08                                |   |
|                    | Darjeeling      | 0.66                   | 0.01                 | .....                | 0.27                  | 0.07                    | 1.35                     | 1.32                   | 6                     | 4.31              | 31.57 | 26.55                                | 80.57                                       | 80.57                                |   |
|                    | Kalimpouk       | 0.06                   | 0.14                 | .....                | 0.35                  | 0.74                    | 0.47                     | 1.25                   | 6                     | 3.36              | 20.82 | 21.12                                | 69.01                                       | 63.66                                |   |
|                    | .....           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | .....                 | .....             | ..... | .....                                | .....                                       | .....                                |   |
| Purneah ...        | Assanganj       | 2.30                   | .....                | .....                | 0.16                  | 0.19                    | 0.42                     | 4.58                   | 5                     | 8.10              | 36.61 | 10.64                                | 71.34                                       | 51.95                                |   |
|                    | Ararua          | 0.45                   | 0.05                 | .....                | 0.10                  | 0.10                    | 3.60                     | 5                      | 5.30                  | 33.10             | 13.9  | 10.43                                | 58.43                                       | 45.73                                |   |
|                    | Purneah         | 0.51                   | .....                | .....                | 0.91                  | 0.32                    | 0.04                     | 2.80                   | 5                     | 4.98              | 13.05 | 10.05                                | 67.93                                       | 41.73                                |   |
|                    | Gondwara        | .....                  | 1.75                 | .....                | .....                 | .....                   | 0.87                     | 2                      | 2.82                  | 10.95             | ..... | .....                                | .....                                       | ?                                    |   |
|                    | Halasrapore     | 0.15                   | .....                | .....                | 0.14                  | 0.02                    | 0.25                     | 2.52                   | 5                     | 3.94              | 14.81 | .....                                | 55.08                                       | ?                                    |   |
| North Bhagal-pore. | Matari          | 0.74                   | .....                | .....                | 0.30                  | .....                   | 0.70                     | 0.85                   | 4                     | 7.67              | 26.30 | .....                                | 63.93                                       | ?                                    |   |
|                    | Kaliaganj       | 1.00                   | 0.16                 | .....                | 0.13                  | 4.00                    | 1.74                     | 3.13                   | 6                     | 10.06             | ..... | 15.36                                | 41.78                                       | 31.62                                |   |
|                    | Madanpore       | 0.67                   | 0.75                 | .....                | 0.11                  | .....                   | .....                    | 5.51                   | 4                     | 7.04              | 10.50 | 12.18                                | 45.36                                       | 31.43                                |   |
|                    | Seopool         | 3.40                   | .....                | 0.06                 | .....                 | 0.17                    | .....                    | 0.1                    | 4                     | 3.80              | ..... | .....                                | .....                                       | ?                                    |   |
|                    | Protalganj      | 0.11                   | .....                | .....                | 7.35                  | 5.11                    | 1.03                     | 0.15                   | 5                     | 14.55             | 30.57 | .....                                | 58.25                                       | ?                                    |   |
| Durbhanga ...      | Tajpore         | 0.95                   | .....                | .....                | .....                 | .....                   | .....                    | 0.31                   | 2                     | 1.29              | 0.30  | 11.36                                | 35.06                                       | 32.31                                |   |
|                    | Durbhanga       | 0.60                   | .....                | .....                | .....                 | 0.08                    | .....                    | 1.38                   | 3                     | 2.66              | 12.17 | 12.17                                | 43.56                                       | 32.36                                |   |
|                    | Madhubani       | 0.33                   | 0.05                 | .....                | 1.27                  | 0.10                    | .....                    | 0.51                   | 5                     | 2.3               | 19.31 | 11.12                                | 46.80                                       | 31.92                                |   |
|                    | Bahera          | 0.30                   | .....                | .....                | .....                 | .....                   | .....                    | 1.06                   | 2                     | 1.36              | 17.06 | .....                                | 44.97                                       | ?                                    |   |
|                    | Kushera         | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | NH                    | NH                | 0.70  | .....                                | 35.03                                       | ?                                    |   |
| Mouserpore ...     | .....           | .....                  | .....                |                      |                       |                         |                          |                        |                       |                   |       |                                      |   |                                      |   |

# SUPPLEMENT TO THE CALCUTTA GAZETTE, SEPTEMBER 7, 1887.

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 2nd of September 1887—*consolid.*

| Division.                         | District.  | Station.            | RAINFALL.              |                      |                      |                       |                         |                          |                        | TOTAL                 |                   | Total rain-fall since 1st of August. | Average total rain-fall from 1st of August. | Total rain-fall since 18th May 1887. | Average rainfall from 18th May to date. |
|-----------------------------------|------------|---------------------|------------------------|----------------------|----------------------|-----------------------|-------------------------|--------------------------|------------------------|-----------------------|-------------------|--------------------------------------|---|--------------------------------------|---|
|                                   |            |                     | Saturday, 27th August. | Sunday, 28th August. | Monday, 29th August. | Tuesday, 30th August. | Wednesday, 31st August. | Thursday, 1st September. | Friday, 2nd September. | Number of rainy days. | of Rainfall week. |                                      |   |                                      |   |
| NORTH BEHAR— <i>consolidated.</i> | Gopalgunge | ...                 | 0.35                   | 0.00                 | .....                | .....                 | .....                   | 0.19                     | .....                  | 3                     | 0.80              | 10.01                                | 10.71                                       | 27.49                                | 31.78                                   |
|                                   |            | Nowan               | .....                  | 0.58                 | .....                | .....                 | .....                   | 0.31                     | 0.21                   | 3                     | 1.10              | 11.30                                | 11.37                                       | 27.11                                | 31.72                                   |
| NORTH BEHAR                       | Shahabad   | Chunar              | .....                  | 0.08                 | .....                | .....                 | .....                   | .....                    | .....                  | 1                     | 0.08              | 6.85                                 | 10.43                                       | 29.39                                | 29.74                                   |
|                                   |            | Buxar               | .....                  | .....                | .....                | 0.10                  | 0.05                    | 0.24                     | 0.10                   | 2                     | 0.34              | 7.81                                 | 10.68                                       | 23.85                                | 27.74                                   |
|                                   |            | Donrae              | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 0.75                   | 3                     | 0.90              | 8.50                                 | 11.55                                       | 30.28                                | 29.78                                   |
|                                   |            | Bhubooh             | .....                  | 0.40                 | .....                | .....                 | .....                   | .....                    | 0.65                   | 2                     | 1.05              | 13.05                                | 11.55                                       | 31.61                                | 29.78                                   |
|                                   |            | Sumerain            | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 0.40                   | 1                     | 0.40              | 15.56                                | 12.66                                       | 27.59                                | 29.66                                   |
|                                   |            | Arrah               | .....                  | .....                | .....                | .....                 | .....                   | 0.80                     | 1.05                   | 2                     | 1.85              | 7.78                                 | 11.57                                       | 30.35                                | 29.43                                   |
|                                   |            | Mohania             | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | Nil                   | Nil               | 12.50                                | ?   | ?                                    | ?                                       |
|                                   |            | Aurangabad          | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | Nil                   | Nil               | 7.10                                 | 13.42                                       | 25.92                                | 32.22                                   |
|                                   |            | Gya                 | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 0.31                   | 1                     | 0.31              | 11.20                                | 11.89                                       | 32.14                                | 32.22                                   |
|                                   |            | Nowadah             | .....                  | .....                | .....                | .....                 | .....                   | 0.55                     | 0.76                   | 2                     | 2.31              | 11.90                                | 11.14                                       | 31.10                                | 29.74                                   |
|                                   |            | Arwal               | 0.45                   | .....                | 0.04                 | .....                 | .....                   | 0.86                     | 1.57                   | 4                     | 2.92              | 11.94                                | 12.67                                       | 33.00                                | 30.77                                   |
|                                   |            | Daudnagar           | .....                  | .....                | .....                | 0.32                  | .....                   | .....                    | .....                  | 1                     | 0.32              | 8.90                                 | ?   | 22.34                                | ?                                       |
|                                   |            | Sherrghati          | .....                  | .....                | .....                | 0.88                  | .....                   | .....                    | .....                  | 1                     | 0.88              | 6.53                                 | ?   | 29.89                                | ?                                       |
|                                   |            | Rajauli             | .....                  | .....                | .....                | .....                 | 0.40                    | 0.80                     | 0.80                   | 3                     | 2.00              | 10.13                                | ?   | 25.03                                | ?                                       |
|                                   |            | Pakri Harawan       | .....                  | .....                | .....                | .....                 | .....                   | 0.50                     | 0.10                   | 2                     | 1.40              | 7.98                                 | ?   | 16.25                                | ?                                       |
|                                   |            | Patna               | .....                  | 0.08                 | 0.14                 | .....                 | .....                   | 0.05                     | 0.40                   | 4                     | 0.67              | 5.70                                 | 11.53                                       | 30.10                                | 31.44                                   |
|                                   |            | Dinapore            | .....                  | .....                | .....                | .....                 | .....                   | 1.74                     | 0.05                   | 2                     | 1.79              | 7.00                                 | 12.17                                       | 32.50                                | 30.74                                   |
|                                   |            | Behar               | 0.00                   | .....                | .....                | .....                 | .....                   | .....                    | 0.04                   | 2                     | 0.13              | 10.67                                | 10.98                                       | 28.11                                | 31.44                                   |
|                                   |            | Bickram             | 2.00                   | .....                | .....                | .....                 | .....                   | .....                    | 0.10                   | 2                     | 2.10              | 6.20                                 | 10.14                                       | 25.16                                | 28.74                                   |
|                                   |            | Lilua               | 0.80                   | 0.05                 | .....                | .....                 | .....                   | .....                    | 1.90                   | 1                     | 1.60              | 8.25                                 | ?   | 27.40                                | ?                                       |
|                                   |            | Monahyr             | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 0.16                   | 3                     | 0.81              | 5.40                                 | ?   | ?                                    | ?                                       |
|                                   |            | Begowee at          | 0.30                   | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 1                     | 0.30              | 12.01                                | 10.50                                       | 36.74                                | 28.74                                   |
|                                   |            | Monahyr             | 0.32                   | .....                | .....                | .....                 | .....                   | .....                    | 0.14                   | 2                     | 0.46              | 7.11                                 | 13.76                                       | 30.17                                | 33.74                                   |
|                                   |            | Jamui               | 0.19                   | .....                | .....                | .....                 | .....                   | .....                    | 0.45                   | 2                     | 0.64              | 11.01                                | 11.99                                       | 30.92                                | 32.22                                   |
|                                   |            | Gogri               | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 2.20                   | 1                     | 2.20              | 3.55                                 | ?   | 35.17                                | ?                                       |
|                                   |            | Sheikhpura          | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 0.57                   | 1                     | 0.57              | 5.08                                 | ?   | 19.48                                | ?                                       |
|                                   |            | South Bhagulpore.   | .....                  | 0.32                 | .....                | .....                 | .....                   | .....                    | .....                  | 1                     | 0.32              | 6.72                                 | 10.61                                       | 34.17                                | 30.74                                   |
|                                   |            | Bumkulpore          | 2.80                   | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 1                     | 2.80              | 8.41                                 | 11.81                                       | 29.97                                | 32.22                                   |
|                                   |            | Kalyang             | 0.02                   | .....                | .....                | .....                 | .....                   | .....                    | 0.68                   | 2                     | 1.30              | 7.44                                 | ?   | 27.03                                | ?                                       |
|                                   |            | Sonthal Pergunnahs. | .....                  | 0.28                 | 0.46                 | 0.28                  | .....                   | .....                    | .....                  | 3                     | 1.02              | 8.37                                 | 10.57                                       | 47.98                                | 36.74                                   |
|                                   |            | Rajmehal            | .....                  | 0.35                 | .....                | .....                 | .....                   | .....                    | 0.25                   | 2                     | 0.50              | 9.02                                 | 12.35                                       | 42.88                                | 31.44                                   |
|                                   |            | Godda               | .....                  | 1.21                 | .....                | .....                 | .....                   | .....                    | 0.24                   | 2                     | 1.45              | 18.78                                | 12.84                                       | 55.98                                | 37.74                                   |
|                                   |            | Pakour              | .....                  | 0.59                 | 0.09                 | .....                 | .....                   | .....                    | 1.32                   | 3                     | 2.90              | 11.00                                | 14.00                                       | 35.60                                | 30.74                                   |
|                                   |            | Nya Doonka          | .....                  | 0.64                 | 0.07                 | .....                 | .....                   | .....                    | 0.13                   | 3                     | 0.88              | 10.54                                | 12.97                                       | 34.27                                | 30.74                                   |
|                                   |            | Doongur             | .....                  | 0.14                 | 0.12                 | .....                 | .....                   | .....                    | .....                  | 2                     | 0.26              | 9.69                                 | ?   | ?                                    | ?                                       |
|                                   |            | Jamtara             | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | 4.40              | 9.64                                 | ?   | 24.11                                | ?                                       |
|                                   |            | Nimra               | .....                  | .....                | .....                | .....                 | .....                   | .....                    | 1.40                   | 2                     | 4.40              | 9.64                                 | ?   | ?                                    | ?                                       |
|                                   |            | Nawab               | 3.00                   | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | .....                                | .....                                       | .....                                | .....                                   |
|                                   |            | Hazaribagh          | .....                  | 0.10                 | .....                | .....                 | .....                   | 0.03                     | 0.10                   | 3                     | 0.23              | 11.90                                | 13.05                                       | 33.09                                | 33.74                                   |
|                                   |            | Paumunda            | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 4                     | 2.21              | 13.35                                | 14.03                                       | 37.77                                | 35.98                                   |
|                                   |            | (Giridi).           | .....                  | .....                | 0.65                 | 0.20                  | .....                   | 0.04                     | 0.68                   | 4                     | 1.63              | 8.38                                 | 12.36                                       | 31.16                                | 31.44                                   |
|                                   |            | Hazaribagh          | 0.80                   | 0.32                 | .....                | .....                 | .....                   | 0.36                     | .....                  | 4                     | .....             | .....                                | 14.51                                       | 33.33                                | 33.74                                   |
|                                   |            | Semtauram           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | 1.08              | 12.33                                | ?   | 31.63                                | 34.22                                   |
|                                   |            | Manudi Hills        | .....                  | .....                | .....                | .....                 | .....                   | 0.08                     | .....                  | 2                     | 0.08              | 11.61                                | ?   | 37.20                                | 31.44                                   |
|                                   |            | Jhoomrah Hills      | .....                  | .....                | .....                | .....                 | .....                   | 0.69                     | .....                  | 2                     | 0.69              | 20.42                                | ?   | 61.30                                | 31.44                                   |
|                                   |            | Burni               | .....                  | 0.24                 | .....                | .....                 | .....                   | .....                    | 2.30                   | 2                     | 3.40              | 14.80                                | ?   | 44.34                                | ?                                       |
|                                   |            | Chatra              | 0.40                   | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 3                     | 3.50              | 14.80                                | ?   | ?                                    | ?                                       |
|                                   |            | Karagdsha           | 1.00                   | 2.20                 | 0.30                 | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | .....                                | ?   | ?                                    | ?                                       |
|                                   |            | Sanjhar             | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 5                     | 1.17              | 18.59                                | 15.14                                       | 44.06                                | 31.44                                   |
|                                   |            | Lohardugga          | .....                  | 0.01                 | .....                | 0.18                  | 0.01                    | .....                    | 0.45                   | 3                     | 3.27              | 13.29                                | 13.33                                       | 48.01                                | 31.44                                   |
|                                   |            | Usanchi             | 2.34                   | .....                | 0.25                 | .....                 | .....                   | .....                    | 1.76                   | 3                     | 2.62              | 13.12                                | ?   | 40.00                                | 31.44                                   |
|                                   |            | Palanow             | .....                  | 0.31                 | .....                | .....                 | .....                   | 0.65                     | .....                  | 2                     | 2.11              | 15.44                                | ?   | 37.95                                | ?                                       |
|                                   |            | Silli               | 0.07                   | 0.02                 | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Balumat             | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Hosseinabad         | .....                  | 1.00                 | 2.59                 | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Garnah              | 1.23                   | 0.13                 | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Singbhoom           | .....                  | 0.94                 | 0.36                 | .....                 | 0.02                    | 0.45                     | .....                  | 5                     | 1.85              | 14.25                                | 14.59                                       | 43.23                                | 31.44                                   |
|                                   |            | Chakradhar          | 0.21                   | .....                | .....                | 0.55                  | 0.08                    | .....                    | 0.22                   | 4                     | 0.80              | 9.43                                 | ?   | 32.93                                | ?                                       |
|                                   |            | pore.               | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | 3.88              | 17.73                                | ?   | 42.71                                | ?                                       |
|                                   |            | Chaitilla           | 3.58                   | .....                | .....                | .....                 | .....                   | 0.50                     | 0.32                   | 2                     | 2.99              | 9.70                                 | ?   | 30.13                                | ?                                       |
|                                   |            | Baharagura          | 1.19                   | .....                | .....                | 0.48                  | .....                   | .....                    | .....                  | 2                     | 1.76              | 14.09                                | 14.25                                       | 31.07                                | ?                                       |
|                                   |            | Manbhoom            | .....                  | 1.70                 | 0.05                 | .....                 | .....                   | .....                    | 0.23                   | 3                     | 0.49              | 7.53                                 | 15.17                                       | 22.78                                | ?                                       |
|                                   |            | Purulia             | 0.04                   | 0.10                 | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | 0.37              | 8.03                                 | ?   | 23.01                                | ?                                       |
|                                   |            | Obindupore          | 0.32                   | 0.05                 | .....                | .....                 | .....                   | .....                    | .....                  | 2                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Baghunath           | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 3                     | 3.42              | 14.62                                | ?   | 32.30                                | ?                                       |
|                                   |            | pore.               | 2.90                   | 0.10                 | .....                | .....                 | .....                   | .....                    | .....                  | 3                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Barrabhoom          | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 3                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Jhalda              | 2.30                   | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 3                     | .....             | ?                                    | ?   | ?                                    | ?                                       |
|                                   |            | Chas                | .....                  | .....                | .....                | .....                 | .....                   | .....                    | .....                  | 3                     | .....             | ?                                    | ?   | ?                                    | ?                                       |

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall column are left blank.

CALCUTTA, the 6th September 1887.

## SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 2ND OF SEPTEMBER 1887.

At the close of the previous week a feeble area of low pressure had formed over South-East and South Bengal, which was accompanied by a distinct, though feeble, cyclonic circulation of winds, and thus conditions had become distinctly more favourable for rainfall in the south of the province, than they had previously been. On the 27th the very feeble depression had moved in a westerly direction and was in South-West Bengal, and moving towards Chutia Nagpur, and it was again accompanied by the distinct though feeble wind circulation. In connection with this feeble whirl, heavy rain was falling at many of the southern stations, and amounts of two inches and upwards were reported at Saugor Island, Diamond Harbour, Jehanabad, Burdwan, Raipur in the Bankoora district (5·65 inches) and Bongong; and in Chutia Nagpur at Ranchi, Ghatsila, Barrabhoom and Jhalda, while in the north of the province the following stations also received very heavy rain:—Matabhanga, Kissengunge, Soopool, Mahua, Patna, Banka and Nauihat. On Sunday, the 28th, the depression had disappeared in a westerly direction, and a moderate south-easterly and southerly monsoon current set in from the Bay of Bengal, but rainfall on this day was usually confined to a few light showers, and there was no general rain in any district. These conditions continued practically unaltered on the following day, and though during the whole of this time a fairly strong monsoon current was blowing at the head of the Bay and in Ceylon, as shown by wind velocities at Saugor Island and Galle, yet rainfall over almost the whole of Bengal was comparatively light. On Tuesday, the 30th, however, though the general conditions had scarcely altered, heavy and rather general rain commenced in the northern districts of the province, and on this day Protapgunge, in the North Bhagulpore district, received 7·35 inches and Buxa 4·21 inches, and over the southern districts moderate showers were rather numerous. This heavy rain in the north of Bengal on the 30th set up a slight cyclonic circulation of winds, which was distinctly noticeable on the 31st, and pressure also became slightly low over the central and northern parts of the province, and with these favourable conditions for rainfall, particularly heavy rain was received over a considerable part of North Bengal. On this day Julpigoree reported the excessive fall of 11·47 inches, Mickligunge one of 7·75 inches, Fallacotta 7·51 inches, Protapgunge 5·11 inches and Kaliagunge 4 inches, while moderately heavy showers became pretty numerous over the whole province. On the 1st of September the meteorological conditions had scarcely changed, except that the rainfall rather decreased in quantity in the northern districts, but the area of rainfall extended, and rain was more general than on the previous day, and on the last day of the week the area of rainfall again extended, and the great majority of the stations in the province received moderate rain. The only other noticeable feature in the meteorology of the 2nd was that a westerly element had appeared in some of the wind directions, and this was the only occasion during the week when the influence of the Bombay current was at all felt in Bengal.

**Pressure.**—During the previous week the mean pressure over the province had been very nearly normal. At the commencement of the present week, the changes were governed by the movement of the very slight depression, but with its disappearance from the province on the 28th, pressure commenced to rise steadily up till the 1st of September, when a slight reaction set in, which was, however, again followed by a rise on the 2nd. It will thus be seen that the mean pressure for the week has been above the normal over the greater part of the province, and taking only those stations into consideration from which observations have been received for several years, and which therefore afford reliable averages, the mean pressure of the whole province of Bengal for the week has been 0·022 inch in excess of the normal. In Orissa, however, pressure has been very slightly below the normal, while in the north of the province, at Purneah, there has been an excess of 0·044" and at Durbhunga one of 0·035". In Assam, at Sibsagor, the mean pressure has been 0·016" in defect of the normal, at Silchar it has been 0·025" in excess, and at Dhubri 0·036" in excess.

**Temperature.**—The variations of temperature during the week have again not been very large, and the mean temperature in no case differs from the normal by as much as one degree. Generally temperature has been in excess of the normal, and the mean average temperature for the whole of Bengal is only about 0·4° in excess of the normal. In Assam, on the other hand, the mean temperature has been in defect of the normal by 0·5°.

**Rainfall.**—The general distribution of the rainfall as to time and district has already been referred to under the meteorological summary, and it will have been seen that the northern districts have received very heavy rain, while the remainder of the province has received only moderate general rain. Thus North Bengal has received an average fall of nearly four inches of rain, and North Behar an average of a little more than three inches. South-West and East Bengal and Chutia Nagpur have received between one-and-a-half and two inches, and Orissa and South Behar between one and one-and-a-half inches. Compared with the normal falls, and expressed as a percentage of this amount, the falls in the various districts during the week have been in Orissa 78 per cent., in South-West Bengal 76 per cent., in East Bengal 56 per cent., in North Bengal 105 per cent., in North Behar 111 per cent., in South Behar 51 per cent., and in Chutia Nagpur 72 per cent.

Taking these districts as having an equal value in the calculation, the rainfalls of the whole province may be said to have been equal to 78 per cent. of the normal.

As before indicated, the rainfall in the following districts has been very largely in excess of the normal :—Jalpigoree, Purneah, and Chumparun ; while the following districts have received falls largely in defect of the normal :—Bankoorah, Furreedpore, Dacca, Comilla, Mymensingh, Pubna, Maldah, Mozufferpore, Sarun, Shahabad, South Bhagulpore, Monghyr, and Southal Pergunnahs.

The following table gives the summary of the temperature and rainfall data of each of the eight meteorological divisions of the province for the week ending Friday, the 2nd of September 1887 :—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |  |           | RAINFALL.               |                                |            |                      |                 |                      |                 |            |                         |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|--|-----------|-------------------------|--------------------------------|------------|----------------------|-----------------|----------------------|-----------------|------------|-------------------------|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | (of week. | Rainy days.             |                                |            | Since 1st of August. |                 | Since 15th May 1887. |                 |            |                         |
|                              |                               |                              | if highest of each day. | if lowest of each day. | or mean for each day. |  |           | Average number in week. | Normal average number in week. | Variation. | Average.             | Normal average. |                      |                 |            |                         |
|                              |                               |                              |                         |                        |                       |  |           |                         |                                |            |                      |                 | Average.             | Normal average. | Variation. | Average number in week. |
| ... ..                       | 92°4                          | 74°6                         | 88°1                    | 78°6                   | 88°4                  | +0°3   | 1°45      | 1°86                    | -0°41                          | 3°5        | 3°5                  | 0               | 9°20                 | 11°93           | 32°05      | 35°55                   |
| West Bengal ... ..           | 91°8                          | 75°0                         | 86°2                    | 78°1                   | 83°7                  | +0°1   | 1°78      | 2°27                    | -0°55                          | 3°8        | 3°7                  | -0°1            | 10°50                | 13°68           | 35°94      | 38°21                   |
| Bengal ... ..                | 90°4                          | 74°5                         | 87°3                    | 77°8                   | 82°6                  | +0°6   | 1°70      | 3°06                    | -1°36                          | 4°0        | 4°5                  | -0°5            | 12°35                | 17°16           | 41°80      | 50°51                   |
| Bengal ... ..                | 91°3                          | 71°8                         | 88°6                    | 77°7                   | 83°2                  | +0°3   | 3°93      | 3°75                    | +0°18                          | 4°0        | 4°0                  | 0               | 15°60                | 15°26           | 59°76      | 52°01                   |
| Behar ... ..                 | 92°5                          | 75°6                         | 89°3                    | 78°2                   | 83°8                  | +0°2   | 3°18      | 2°87                    | +0°31                          | 3°5        | 3°4                  | +0°1            | 14°74                | 13°27           | 41°99      | 34°89                   |
| Behar ... ..                 | 93°9                          | 73°3                         | 89°8                    | 78°9                   | 84°4                  | +0°7   | 1°07      | 2°10                    | -1°03                          | 2°0        | 3°2                  | -1°2            | 10°03                | 11°97           | 33°56      | 32°23                   |
| Nagpur ... ..                | 86°5°                         | 70°9°                        | 84°9°                   | 72°1°                  | 78°5°                 | +0°5°  | 1°60      | 2°21                    | -0°61                          | 3°3        | 4°1                  | -0°8            | 12°46                | 13°89           | 37°68      | 36°73                   |
| ... ..                       | 91°6                          | 73°5                         | 87°8                    | 78°9                   | 82°4                  | -0°5   |           |                         |                                |            |                      |                 |                      |                 |            |                         |

\* Chyebassam not included.

METEOROLOGICAL OFFICE, BENGAL ;  
The 6th September 1887.

A. PEDLER,  
Offg. Meteorological Reporter to the Govt. of Bengal.

**Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of August 1887.**

|   |     |     | Inches.   | Date.  | Hour. |
|---|-----|-----|-----------|--|-------|
| The mean pressure of the month  | ... | ... | 29.628    |  |       |
| The average pressure of August from 24 years' registers   | ... | ... | 29.598    |  |       |
| The highest pressure in the month   | ... | ... | 29.780    | 31st   | 10h.  |
| The lowest pressure in the month  | ... | ... | 29.433    | 1st  | 16h.  |
| The range of pressure   | ... | ... | 0.347     |  |       |
|   |     |     | Hours.    |  |       |
| The total number of hours of bright sunshine during the month   | ... | ... | 161.9     |  |       |
| The maximum possible number of hours of sunshine  | ... | ... | 398.4     |  |       |
|   |     |     | °         |  |       |
| The mean temperature of the month   | ... | ... | 82.9      |  |       |
| The average temperature of August from 24 years' registers  | ... | ... | 83.1      |  |       |
| The highest temperature in the month  | ... | ... | 90.9      | 17th   |       |
| The lowest temperature in the month   | ... | ... | 75.9      | 2nd  |       |
| The range of temperature during the month   | ... | ... | 15.0      |  |       |
| The mean daily range of temperature   | ... | ... | 9.5       |  |       |
| The greatest range of temperature in one day  | ... | ... | 12.5      | 17th   |       |
|   |     |     | Per cent. |  |       |
| The mean humidity of the month  | ... | ... | 86        |  |       |
| The average humidity of August from 24 years' registers   | ... | ... | 86        |  |       |
|   |     |     | inches.   |  |       |
| The mean vapour tension of the month  | ... | ... | 0.964     |  |       |
| The average vapour tension of August from 9 years' registers  | ... | ... | 1.002     |  |       |
| The mean cloud proportion of the month  | ... | ... | 7.44      |  |       |
| The average cloud proportion of August from 10 years' registers   | ... | ... | 8.14      |  |       |
|   |     |     | Inches.   |  |       |
| The total rainfall of the month   | ... | ... | 10.28     |  |       |
| The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground) | ... | ... | 10.15     |  |       |
| The average fall of August from 48 years' registers   | ... | ... | 13.94     |  |       |
| The greatest fall in 24 hours   | ... | ... | 1.97      | 1st  |       |
|   |     |     | Days.     |  |       |
| The number of rainy days in the month   | ... | ... | 28        |  |       |
| The average number of rainy days in August from 24 years' registers   | ... | ... | 25        |  |       |
|   |     |     | °         |  |       |
| The mean maximum equilibrium temperature of solar radiation during the month  | ... | ... | 147.3     |  |       |
| The mean difference of sun and air temperatures   | ... | ... | 59.8      |  |       |
| The greatest sun temperature  | ... | ... | 156.7     | 27th   |       |
| The greatest excess of sun over air temperature   | ... | ... | 69.2      | 27th   |       |
| The mean temperature of the nocturnal radiation thermometer on woollen cloth  | ... | ... | 75.4      |  |       |
| The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground     | ... | ... | 2.6       |  |       |
| The greatest depression of the nocturnal radiation thermometer below the minimum air temperature                            | ... | ... | 4.6       | 17th   |       |
|   |     |     | Miles.    |  |       |
| The mean movement of the wind per day   | ... | ... | 122.2     |  |       |
| The greatest movement of the wind in one day  | ... | ... | 218.0     | 2nd  |       |
| The greatest movement of the wind in one hour   | ... | ... | 14.0      | 2nd 11 to noon<br>11th 10 to 11 A.M.<br>17th 2 to 3 P.M. |       |

The number of hours with winds from each of the 8 points—

N. 1, NE. 12, E. 63, SE. 161, S. 260, SW. 175, W. 48, NW. 4, Calm 20.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park-street Observatory). The barometer is about 8 feet higher at Alipore, and, other things being equal, reads therefore .003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0.6° higher; and, finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0.6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

A. PADLER,

METEOROLOGICAL OFFICE, INDIA;  
Calcutta, the 6th September 1887.

for Offy. Meteorological Reporter to the Govt. of India.

**Results of the Meteorological Observations taken at the Alipore Observatory from  
28th August to 3rd September 1887.**

| Month. | Date. | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 59° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                 |            |           | WIND.                 |                 | Rain.   | WEATHER.                               |
|--------|-------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------|-----------------|---------|--|
|        |       |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour tension. | Dew point. | Humidity. | Prevailing direction. | Miles recorded. |         |  |
| 1887.  |       | O               |                                     | inches.                              | O            | O        | O      | O        | O              | Inches          | O          | %         |                       |                 | Inches. |  |
| Aug.   | 28th  | 152.5           | 9.5                                 | 29.614                               | 82.8         | 88.3     | 12.0   | 76.3     | 79.0           | 0.944           | 77.5       | 84        | SE by S and SSE ...   | 138             | 0.04    | Partially cloudy, d.                   |
| "      | 29th  | 147.5           | 4.9                                 | .668                                 | 82.5         | 87.0     | 8.8    | 78.2     | 79.5           | .971            | 78.3       | 87        | SSE and ESE ...       | 89              | 0.06    | Chiefly cloudy, o, g, t, d.            |
| "      | 30th  | 122.1           | Nil                                 | .708                                 | 81.7         | 84.7     | 6.3    | 78.4     | 79.5           | .980            | 78.6       | 90        | SSE and ESE ...       | 71              | 0.39    | Cloudy, o, g, p.                       |
| "      | 31st  | 144.8           | 4.9                                 | .729                                 | 82.4         | 87.7     | 10.2   | 77.5     | 79.4           | .965            | 78.2       | 87        | SSE and WSW ...       | 76              | 0.03    | Chiefly cloudy, o, g, d, t, $\Delta$ . |
| Sept.  | 1st   | 140.6           | 0.7                                 | .724                                 | 82.2         | 85.5     | 8.3    | 79.2     | 79.3           | .968            | 78.2       | 88        | SSE and S by E ...    | 100             | Nil     | Cloudy, o.                             |
| "      | 2nd   | 146.5           | 2.4                                 | .738                                 | 81.5         | 86.3     | 8.2    | 78.1     | 79.3           | .973            | 78.4       | 90        | SSE and S ...         | 116             | 0.88    | Cloudy, o, g, t, d, p.                 |
| "      | 3rd   | 147.9           | 2.6                                 | .705                                 | 82.5         | 86.5     | 8.7    | 77.8     | 79.1           | .951            | 77.7       | 86        | SEW and S by W ...    | 167             | Nil     | Chiefly cloudy, o.                     |

The mean pressure of the seven days ...

The average pressure of the corresponding period for 24 years, S. G.'s Office ...

The total number of hours of bright sunshine ...

The maximum possible number of hours of sunshine ...

The mean temperature of the seven days ...

The average temperature of the corresponding period for 24 years, S. G.'s Office ...

The extreme variation of temperature ...

The maximum temperature ...

The highest velocity of the wind in one hour ...

The highest pressure of wind on one square foot ...

The mean relative humidity ...

The average relative humidity of the corresponding period for 24 years, S. G.'s Office ...

The total fall of rain from 28th August to 3rd September 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The total fall from 1st January to 3rd September 1887 ...

The average fall of the corresponding period for 24 years, S. G.'s Office ...

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder,  $\Delta$  dew.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

# Abstract of the results of the Thermometric Observations taken at the Meteorological Office, Chowringhee, in the month of August 1887.

|   |     |     | ☉       | Date. |
|---|-----|-----|---------|-------|
| The mean temperature during the month                         | ... | ... | 82.3    |       |
| The highest temperature during the month                      | ... | ... | 93.2    | 17th  |
| The lowest temperature during the month                       | ... | ... | 76.3    | 2nd   |
| The range of temperature during the month                     | ... | ... | 16.9    |       |
| The mean daily range of temperature during the month          | ... | ... | 1.5     |       |
| The greatest range of temperature in one day during the month | ... | ... | 15.0    | 13th  |
|   |     |     | %       |       |
| The mean humidity during the month                            | ... | ... | 88      |       |
|   |     |     | Inches. |       |
| The mean vapour tension during the month                      | ... | ... | .970    |       |
| The total rainfall of the month                               | ... | ... | 10.68   |       |
| The greatest fall in 24 hours                                 | ... | ... | 2.54    | 1st   |
| The number of rainy days in the month                         | ... | ... | 25 days |       |

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;

Calcutta, the 5th September 1887.

## Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 28th August to 3rd September 1887.

| MONTH.    | Date. | TEMPERATURE. |          |       |          | Mean wet bulb. | HYGROMETRY.     |            |           | Rain.   |
|-----------|-------|--------------|----------|-------|----------|----------------|-----------------|------------|-----------|---------|
|           |       | Mean.        | Maximum. | Range | Minimum. |                | Vapour tension. | Dew point. | Humidity. |         |
| 1887.     |       | °            | °        | °     | °        | °              | Inches.         | °          | %         | Inches. |
| August    | 28th  | 82.9         | 91.0     | 14.2  | 76.8     | 79.8           | .977            | 78.5       | 87        | 0.23    |
| "         | 29th  | 81.0         | 90.0     | 12.0  | 78.0     | 80.1           | 1.016           | 78.7       | 96        | 0.06    |
| "         | 30th  | 81.8         | 85.9     | 7.1   | 78.8     | 79.7           | .989            | 78.9       | 91        | 0.24    |
| "         | 31st  | 81.7         | 89.5     | 12.1  | 77.4     | 79.2           | .966            | 78.2       | 89        | 0.04    |
| September | 1st   | 81.7         | 83.4     | 4.1   | 79.3     | 79.1           | .981            | 78.0       | 89        | ...     |
| "         | 2nd   | 80.5         | 89.0     | 10.8  | 78.2     | 79.4           | .991            | 79.0       | 95        | 0.43    |
| "         | 3rd   | 80.8         | 88.5     | 10.7  | 77.8     | 78.8           | .959            | 78.0       | 91        | 0.06    |

|  |     |     |       |
|--|-----|-----|-------|
|  |     |     | 0     |
| The mean temperature of the seven days | ... | ... | 81.5  |
| The extreme variation of temperature   | ... | ... | 14.2  |
| The maximum temperature                | ... | ... | 91.0  |
|  |     |     | %     |
| The mean relative humidity             | ... | ... | 91    |
|  |     |     | Inch. |

The total fall of rain from 28th August to 3rd September 1887 ... 1.06

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

The 5th September 1887.

A. PEDLER,

for Offg. Meteorological Reporter to the Govt. of India.

## MEMORANDUM.

THE birth and death returns of the principal Municipalities in Bengal for the week ending 20th August 1887 disclose the following results:—

1. That births were registered at the rate of 18·9 per 1,000 of population, and deaths at 29·1 per 1,000. The ratios of the preceding week ending 13th August being 16·7 and 28·6 per 1,000, respectively, a fair advance in birth registration is indicated.

2. That the following Municipalities furnished the highest proportions of births and deaths:—

| <i>Births.</i> |     |     |                  | <i>Deaths.</i>      |     |     |                  |
|----------------|-----|-----|------------------|---------------------|-----|-----|------------------|
|                |     |     | Ratio per mille. |                     |     |     | Ratio per mille. |
| Arrah          | ... | ... | 43·1             | Arrah               | ... | ... | 149·5            |
| Bhagulpore     | ... | ... | 31·7             | Gya                 | ... | ... | 62·8             |
| Beauloah       | ... | ... | 31·5             | Beauloah            | ... | ... | 42·0             |
| Serampore      | ... | ... | 29·4             | Serampore           | ... | ... | 39·2             |
| Durbhanga      | ... | ... | 29·1             | Bhagulpore          | ... | ... | 32·6             |
| Gya            | ... | ... | 28·7             | Monghyr             | ... | ... | 32·5             |
|                |     |     |                  | Burdwan             | ... | ... | 32·0             |
|                |     |     |                  | Puri                | ... | ... | 31·5             |
|                |     |     |                  | Suburbs of Calcutta | ... | ... | 30·2             |

3. That the mortality from the specific death-causes stood as follows in contrast with similar information for the preceding week:—

| Ratio per mille during the weeks ending— |     |                   |      |                   |      |
|--|-----|-------------------|------|-------------------|------|
|  |     | 20th August 1887. |      | 13th August 1887. |      |
| Cholera                                  | ... | ...               | 5·5  | ...               | 5·4  |
| Small-pox                                | ... | ...               | ·2   | ...               | ...  |
| Fever                                    | ... | ...               | 11·8 | ...               | 10·4 |
| Bowel-complaints                         | ... | ...               | 3·6  | ...               | 5·5  |
| Injury                                   | ... | ...               | ·5   | ...               | ·3   |
| Other causes                             | ... | ...               | 7·5  | ...               | 7·0  |

The comparison indicates, chiefly, much increase in the death-rate from fever, and a sensible diminution in that from bowel-complaints.

4. That in local incidence of the diseases above named, while no Municipality presented noticeably high mortality from small-pox and injury, Puri suffered pre-eminently from bowel-complaints, which carried off 14·7 per 1,000 of its population, and the following Municipalities from cholera, fever and "other causes," which exhibited the death-rates noted opposite them:—

| <i>Cholera.</i> |     |                  | <i>Fever.</i> |     |                  | <i>Other Causes.</i> |     |                  |
|-----------------|-----|------------------|---------------|-----|------------------|----------------------|-----|------------------|
|                 |     | Ratio per mille. |               |     | Ratio per mille. |                      |     | Ratio per mille. |
| Arrah           | ... | 83·7             | Beauloah      | ... | 34·1             | Arrah                | ... | 25·1             |
| Burdwan         | ... | 12·2             | Arrah         | ... | 32·3             | Gya                  | ... | 21·8             |
| Gya             | ... | 10·2             |               |     |                  | Serampore            | ... | 13·7             |
| Serampore       | ... | 7·8              |               |     |                  | Bhagulpore           | ... | 11·8             |
| Patna           | ... | 6·5              |               |     |                  |                      |     |                  |

It will be seen, from the above figures that cholera prevailed with marked fatality in the Arrah town.

5. That the death-rates in relation to *Sex*, *Class* and *Age*, stood as follows:—

| <i>According to Sex.</i>                        |     |                  | <i>According to Class.</i> |     |                  | <i>According to Age.</i> |     |                  |
|---|-----|------------------|----------------------------|-----|------------------|--------------------------|-----|------------------|
|   |     | Ratio per mille. |                            |     | Ratio per mille. |                          |     | Ratio per mille. |
| Males   | ... | 27·7             | Christians                 | ... | 13·0             | Under 1 year             | ... | 210·9            |
| Females   | ... | 30·6             | Hindus                     | ... | 31·5             | 1 and under 5 years      | ... | 50·7             |
| Ratio of male deaths to every 100 female deaths | 102 |                  | Mahomedans                 | ... | 24·0             | 5 " " 10 "               | ... | 17·9             |
|   |     |                  |                            |     |                  | 10 " " 15 "              | ... | 15·8             |
|   |     |                  |                            |     |                  | 15 " " 20 "              | ... | 22·5             |
|   |     |                  |                            |     |                  | 20 " " 30 "              | ... | 15·9             |
|   |     |                  |                            |     |                  | 30 " " 40 "              | ... | 19·1             |
|   |     |                  |                            |     |                  | 40 " " 50 "              | ... | 22·4             |
|   |     |                  |                            |     |                  | 50 " " 60 "              | ... | 25·7             |
|   |     |                  |                            |     |                  | 60 years and upwards     | ... | 66·5             |

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 5th September 1887.

Sanitary Commissioner for Bengal.

[illegible]

A special census of the Europeans in the Dwelling Municipality was recently taken, as the census of this section of the community, taken in February 1987, was not reliable owing to the Europeans being at a minimum in that month. The number of the natives of the European community, however, has been reliable, as much as the census of the Europeans in that month.

**MORTALITY ACCORDING TO--**

[illegible]

**OFFICE OF SANITARY COMMISSIONER FOR BENGAL,**  
*The 5th September 1887.*

R. LIDDERDALE, M.D., *Deputy Surgeon-General,  
Sanitary Commissioner for Bengal.*

## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

## SOUTH-WESTERN CIRCLE.

## ORISSA COAST CANAL.

LENGTH OF CANAL OPEN, 91 MILES.

Statement showing Quantities of Goods carried during the month of July 1887.

| of<br>or<br>ts<br>&<br>s.<br>&<br>ts.               | DESCRIPTION.                         | TOTAL GOVERNMENT AND PRIVATE. |                    |                       |  | PRIVATE.              |            | REMARKS. |
|---|--------------------------------------|-------------------------------|--------------------|-----------------------|--|-----------------------|------------|----------|
|   |                                      | Quantity—Tons.                |                    |                       | Value.<br>Rupees.  | Quantity.             | Value.     |          |
|   |                                      | Up.                           | Down.              | Total.                |  | Tons.                 | Rupees.    |          |
| 31  | 1. Grain ...                         | 1,699                         | 41                 | 1,740                 | 49,595   | 1,740                 | 49,595     |          |
| 2   | 2. Cotton ...                        | .....                         | .....              | .....                 | .....  | .....                 | .....      |          |
| 32  | 3. Oilseeds ...                      | 2                             | .....              | 2                     | 132  | 2                     | 132        |          |
| 4   | 4. Salt ...                          | 18                            | 287                | 305                   | 21,450   | 305                   | 21,450     |          |
|   | 5. Piece-goods ...                   | .....                         | 13                 | 13                    | 6,700  | 13                    | 6,700      |          |
|   | 6. Metal ...                         | .....                         | .....              | .....                 | .....  | .....                 | .....      |          |
| 5   | 7. Building materials ...            | .....                         | 24                 | 24                    | 1,152  | 24                    | 1,152      |          |
| 35  | 8. Miscellaneous ...                 | 35                            | 227                | 262                   | 31,715   | 257                   | 30,765     |          |
| 3   | 9. Fuel ..                           | ...                           | 48                 | 48                    | 675  | 48                    | 675        |          |
| ts  | 10. Timber ...                       | .....                         | .....              | .....                 | .....  | .....                 | .....      |          |
|   | 11. Bamboos ...                      | 200 c. ft.                    | 75 c. ft.          | 275 c. ft.            | 15   | 275 c. ft.            | 15         |          |
| &   | 12. Total ...                        | 1,754 &<br>200 c. ft.         | 640 &<br>75 c. ft. | 2,394 &<br>275 c. ft. | 1,11,434   | 2,389 &<br>275 c. ft. | 1,10,484   |          |
| &   | 13. Total of same<br>month last year | 1,287 &<br>75 c. ft.          | 419                | 1,706 &<br>75 c. ft.  | 96,189   | 1,706 &<br>75 c. ft.  | 96,189     |          |
|   |                                      | Up.                           | Down.              | Total.                |  |                       | Rs. A. P.  |          |
| Total number of boats plying<br>cargo ... No.       |                                      | 265                           | 307                | 572                   | Total tollage of month—<br>24+25+26 ...                    |                       | 2,529 11 6 |          |
| Total number of boats ply-<br>ing passenger ... No. |                                      | 31                            | 34                 | 65                    |  |                       |            |          |
| ditto empty ...                                     |                                      | 3                             | 7                  | 10                    | Total tollage of same<br>month last year ...               |                       | 1,698 11 3 |          |
| Total registered tonnage,<br>cargo ...              |                                      | 3,746                         | 2,381              | 6,127                 |  |                       |            |          |
| Total registered tonnage,<br>passenger ...          |                                      | 191                           | 181                | 372                   | Memorandum of Tollage.                                     |                       |            |          |
| ditto empty ...                                     |                                      | 39                            | 52                 | 91                    |  |                       |            |          |
| on mileage ...                                      |                                      | 77,224                        | 64,869             | 142,093               |  |                       |            |          |
| Estimated value of cargo Rs.                        |                                      | 48,745                        | 62,674             | 111,419               | 1. Balance not recovered<br>on the 1st of the<br>month ... |                       | 418 12 0   |          |
| Number of passengers ...                            |                                      | 145                           | 182                | 327                   | 2. Tollage per month ...                                   |                       | 2,529 11 6 |          |
| Rafts, bamboos... c. ft.                            |                                      | 200                           | 75                 | 275                   | 3. Total ...   |                       | 2,948 7 6  |          |
| o., bullocks ...                                    |                                      | .....                         | .....              | .....                 |  |                       |            |          |
| Estimated value of rafts Rs.                        |                                      | 10                            | 5                  | 15                    |  |                       |            |          |
| Tollage on boats ..                                 |                                      | 1,437-12-9                    | 908-0-3            | 2,345-13-0            |  |                       |            |          |
| Compounded tollage on<br>boats Rs.                  |                                      | 83-6-0                        | 99-5-6             | 182-11-6              | 4. Amount paid into<br>treasury during the<br>month ...    |                       | 2,210 9 9  |          |
| Tollage on rafts ..                                 |                                      | 1-0-0                         | 0-3-0              | 1-3-0                 |  |                       |            |          |
| Total tollage on boats per<br>ton-mile ... Rs.      |                                      | .....                         | .....              | 0-0-3                 |  |                       |            |          |
| Total tollage on rafts per<br>100 cubic feet Rs.    |                                      | .....                         | .....              | 0-6-11                | 5. Balance due at the end<br>of the month ...              |                       | 737 13 9   |          |

CALCUTTA,  
5th September 1887.

A. D. McARTHUR, Major, R.E.,

Under-Secretary to the Government of Bengal.

**PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.**  
**SOUTH-WESTERN CIRCLE.**

NUDDRA RIVERS.

*Statement showing Quantities of Goods carried during the month of July 1887.*

| Number of<br>boats or<br>rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |                                |                                  | PRIVATE.   |                                  | REMARKS.                            |
|---------------------------------|---|-------------------------------|--------------------------------|----------------------------------|--|----------------------------------|-------------------------------------|
|                                 |   | Quantity—Tons.                |                                |                                  | Value.   | Quantity.                        |                                     |
|                                 |   | Up.                           | Down.                          | Total.                           | Rupees.  | Tons.                            | Rupees.                             |
| 1,077                           | 1. Grain ...                                  | 612                           | 21,318                         | 21,930                           | 12,64,673  | 21,930                           | 12,64,673                           |
| 3                               | 2. Cotton ...                                 | .....                         | 24                             | 24                               | 7,180  | 24                               | 7,180                               |
| 390                             | 3. Oilseeds ...                               | 85                            | 7,951                          | 8,036                            | 7,73,932   | 8,036                            | 7,73,932                            |
| 514                             | 4. Salt ...                                   | 4,238                         | .....                          | 4,238                            | 3,58,112   | 4,238                            | 3,58,112                            |
| 3                               | 5. Piece-goods ...                            | 2                             | .....                          | 2                                | 2,000  | 2                                | 2,000                               |
| 28                              | 6. Metal ...                                  | 50                            | 22                             | 72                               | 41,135   | 72                               | 41,135                              |
| 49                              | 7. Building materials ...                     | 199                           | 354                            | 553                              | 10,800   | 553                              | 10,800                              |
| 1,615                           | 8. Miscellaneous ...                          | 3,106                         | 15,475                         | 18,581                           | 23,03,662  | 18,581                           | 23,03,662                           |
| 109                             | 9. Fuel ...                                   | 2,111                         | 406                            | 2,517                            | 24,557   | 2,517                            | 24,557                              |
| 11 rafts                        | 10. Timber ...                                | 1,865 c. ft.                  | 6,902 c. ft.                   | 8,767 c. ft.                     | 6,037  | 8,767 c. ft.                     | 6,037                               |
| 10 "                            | 11. Bamboos ...                               | .....                         | 8,300 "                        | 8,300 "                          | 790  | 8,300 "                          | 790                                 |
| 3,788<br>&<br>21 rafts.         | 12. Total ...                                 | { 10,403<br>&<br>1,865 c. ft. | { 45,550<br>&<br>15,202 c. ft. | { 55,953<br>&<br>17,067 c. ft. } | { 47,92,878<br>&<br>17,067 c. ft. }                  | { 55,953<br>&<br>17,067 c. ft. } | { 47,92,878<br>&<br>17,067 c. ft. } |
| 3,649 &<br>32 rafts             | 13. Total of same<br>month last year          | { 14,443<br>&<br>48 No.       | { 54,604<br>&<br>5,293 No.     | { 69,047<br>&<br>5,341 No. }     | { 46,15,523<br>&<br>5,341 No. }                      | { 69,047<br>&<br>5,341 No. }     | { 46,15,523<br>&<br>5,341 No. }     |
| 14.                             | Total number of boats plying cargo No.        | 1,226                         | 2,562                          | 3,788                            | Total tollage of month—<br>24 + 25 + 26 ...          |                                  | Rs. A.<br>29,017 1                  |
| 14a.                            | Total number of empty boats and steamers ...  | 731                           | 278                            | 1,009                            | Total tollage of same month last year ...            |                                  | 28,322 11                           |
| 15.                             | Total number of boats plying passenger No.    | 1,008                         | 1,637                          | 2,645                            | Memorandum of Tollage.                               |                                  |                                     |
| 16.                             | Total registered tonnage, cargo ...           | 370,324                       | 618,740                        | 989,064                          |  |                                  |                                     |
| 17.                             | Total registered tonnage, passenger ...       | 702                           | 1,532                          | 2,234                            |  |                                  |                                     |
| 18.                             | Ton-mileage ...                               | .....                         | .....                          | .....                            |  |                                  |                                     |
| 19.                             | Estimated value of cargo ...                  | 14,32,670                     | 33,53,381                      | 47,86,051                        | 1. Balance not recovered on the 1st of the month ... |                                  | Rs. A.<br>1,031 1                   |
| 20.                             | Number of passengers ...                      | 834                           | 1,169                          | 2,003                            | 2. Tollage per month ...                             |                                  | 29,017                              |
| 21.                             | Rafts, bamboos c. ft.                         | .....                         | 8,300                          | 8,300                            | 3. Total ...   |                                  | 30,049                              |
| 22.                             | Do., bullahs "                                | 1,865                         | 6,902                          | 8,767                            | 4. Amount paid into treasury during the month ...    |                                  | 26,284                              |
| 23.                             | Estimated value of rafts ...                  | 2,777                         | 4,050                          | 6,827                            | 5. Balance due at the end of the month ...           |                                  | 3,764                               |
| 24.                             | Tollage on boats Rs.                          | 8,426-6-0                     | 20,522-3-0                     | 28,948-9-0                       |  |                                  |                                     |
| 25.                             | Compounded tollage on boats Rs.               | .....                         | .....                          | .....                            |  |                                  |                                     |
| 26.                             | Tollage on rafts "                            | 13-2-0                        | 55-6-6                         | 68-8-6                           |  |                                  |                                     |
| 27.                             | Total tollage on boats per ton-mile ...       | .....                         | .....                          | .....                            |  |                                  |                                     |
| 28.                             | Total tollage on rafts per 100 cubic feet ... | .....                         | .....                          | .....                            |  |                                  |                                     |

## CIRCULAR AND EASTERN CANALS.

*Approximate return of traffic for the week ending Saturday, the 3rd September 1887, compared with the corresponding week of the previous year.*

| NATURE OF CARGO. | WEEK ENDING SATURDAY, THE<br>3RD SEPTEMBER 1887. |                     |          | WEEK ENDING SATURDAY, THE<br>4TH SEPTEMBER 1886. |                     |          |
|------------------|--|---------------------|----------|--|---------------------|----------|
|                  | Number of<br>boats.                              | Weight of<br>cargo. | Tollage. | Number of<br>boats.                              | Weight of<br>cargo. | Tollage. |
|                  | No.  | Mds.                | Rs.      | No.  | Mds.                | Rs.      |
| Rice and paddy   | 735  | 1,18,420            | 1,899    | 536  | 87,781              | 1,651    |
| Jute             | 62   | 25,335              | 495      | 68   | 28,580              | 607      |
| Firewood         | 128  | 63,510              | 936      | 156  | 66,485              | 982      |
| Other articles   | 805  | 1,70,545            | 2,744    | 870  | 1,83,260            | 2,677    |
| Total            | 1,730  | 3,77,810            | 6,074    | 1,630  | 3,66,106            | 5,817    |

Nalhati State Railway.

Statement showing Increases and Decreases in tonnage of Staples carried over the Nalhati State Railway during the month of July 1887, as compared with the same month of the previous year.

| STAPLES.  | 1886. |       | 1887. |       | 1886.  | 1887.  | Increase. | Decrease. |
|---|-------|-------|-------|-------|--------|--------|-----------|-----------|
|   | Up.   | Down. | Up.   | Down. | Total. | Total. |           |           |
|   | Tons. | Tons. | Tons. | Tons. | Tons.  | Tons.  | Tons.     | Tons.     |
| I.—Coal ... ..                                  | 571   | ..... | 681   | ..... | 571    | 681    | 290       | .....     |
| II.—Cotton, raw ... ..                          | 13    | ..... | 12    | ..... | 13     | 12     | .....     | 1         |
| III.—Cotton twist and yarn—                     |       |       |       |       |        |        |           |           |
| 1.—European ... ..                              | 1     | ..... | ..... | ..... | 1      | .....  | .....     | 1         |
| 2.—Indian ... ..                                | ..... | ..... | ..... | ..... | .....  | .....  | .....     | .....     |
| IV.—Cotton piece-goods—                         |       |       |       |       |        |        |           |           |
| 1.—European ... ..                              | 27    | ..... | 31    | ..... | 27     | 31     | 4         | .....     |
| X.—Jute—  |       |       |       |       |        |        |           |           |
| 1.—Raw ... ..                                   | ..... | 1     | ..... | ..... | 1      | .....  | .....     | 1         |
| 2.—Gunny-bags and cloths ... ..                 | 3     | 3     | 4     | ..... | 6      | 4      | .....     | 2         |
| VII.—Grains—                                    |       |       |       |       |        |        |           |           |
| 1.—Wheat ... ..                                 | 3     | ..... | 3     | ..... | 3      | 3      | .....     | .....     |
| 2.—Rice ... ..                                  | 410   | ..... | 51    | 176   | 410    | 227    | .....     | 183       |
| 3.—Others ... ..                                | 32    | 7     | 4     | 7     | 39     | 11     | .....     | 28        |
| VIII.—Hides and skins—                          |       |       |       |       |        |        |           |           |
| 1.—Hides of cattle—                             |       |       |       |       |        |        |           |           |
| a.—Dressed ... ..                               | ..... | ..... | ..... | ..... | .....  | .....  | .....     | .....     |
| b.—Undressed ... ..                             | ..... | ..... | ..... | ..... | .....  | .....  | .....     | .....     |
| 2.—Skins of sheep, goats and small animals—     |       |       |       |       |        |        |           |           |
| a.—Dressed ... ..                               | ..... | 5     | ..... | 2     | 5      | 2      | .....     | 3         |
| b.—Undressed ... ..                             | ..... | ..... | ..... | ..... | .....  | .....  | .....     | .....     |
| XI.—Lac—  |       |       |       |       |        |        |           |           |
| 1.—Stick ... ..                                 | ..... | 1     | ..... | ..... | 1      | .....  | .....     | 1         |
| XIII.—Liquors—                                  |       |       |       |       |        |        |           |           |
| 1.—Beer ... ..                                  | 1     | ..... | 1     | ..... | 1      | 1      | .....     | .....     |
| 2.—Wines ... ..                                 | 1     | ..... | 1     | ..... | 1      | 1      | .....     | .....     |
| XIV.—Metals—                                    |       |       |       |       |        |        |           |           |
| 2.—Iron ... ..                                  | 2     | ..... | ..... | ..... | 2      | .....  | .....     | 2         |
| 3.—Others ... ..                                | 2     | ..... | 3     | 6     | 2      | 0      | .....     | 7         |
| XV.—Oils—                                       |       |       |       |       |        |        |           |           |
| 1.—Castor ... ..                                | 1     | ..... | ..... | ..... | 1      | .....  | .....     | 1         |
| 2.—Kerosine ... ..                              | 1     | ..... | 2     | ..... | 1      | 2      | .....     | 1         |
| 3.—Others ... ..                                | ..... | ..... | 3     | ..... | .....  | 3      | .....     | .....     |
| XIX.—Provisions—                                |       |       |       |       |        |        |           |           |
| 1.—Chee ... ..                                  | ..... | ..... | 4     | ..... | .....  | 4      | .....     | .....     |
| 2.—Others ... ..                                | ..... | ..... | ..... | ..... | .....  | .....  | .....     | .....     |
| XX.—Railway plant and rolling-stock             | 7     | 6     | 38    | 32    | 13     | 70     | .....     | .....     |
| XXI.—Salt ... ..                                | 24    | 16    | 20    | ..... | 40     | 20     | .....     | 20        |
| XXII.—Oil-seeds—                                |       |       |       |       |        |        |           |           |
| 1.—Mustard and rape ... ..                      | 65    | 10    | 30    | ..... | 65     | 30     | .....     | 35        |
| 2.—Others ... ..                                | 4     | ..... | 17    | ..... | 4      | 17     | .....     | 13        |
| XXIII.—Silk, raw ... ..                         | ..... | ..... | ..... | ..... | .....  | .....  | .....     | .....     |
| 2.—Indian ... ..                                | 1     | 28    | ..... | 37    | 20     | 37     | .....     | .....     |
| XXIV.—Silk piece-goods—                         |       |       |       |       |        |        |           |           |
| 2.—Indian ... ..                                | ..... | 7     | ..... | 3     | 7      | 3      | .....     | 4         |
| XXVII.—Stone and lime ... ..                    | ..... | 3     | ..... | ..... | 3      | .....  | .....     | 3         |
| XXVI.—Sugar—                                    |       |       |       |       |        |        |           |           |
| 1.—Drained ... ..                               | ..... | ..... | 15    | ..... | .....  | 15     | .....     | .....     |
| 2.—Undrained ... ..                             | 20    | ..... | 5     | ..... | 20     | 5      | .....     | 15        |
| XXX.—Tobacco ... ..                             | 4     | 10    | 5     | 1     | 14     | 6      | .....     | .....     |
| XXVIII.—Paper and pasteboard ... ..             | 1     | ..... | ..... | ..... | 1      | .....  | .....     | .....     |
| XXXII.—All other articles of merchandise ... .. | 53    | 51    | 100   | 100   | 104    | 200    | .....     | .....     |
| Total ... ..                                    | 1,037 | 148   | 1,010 | 370   | 1,185  | 1,380  | 504       | 309       |

| INCREASE.  |       | Tons. |
|--|-------|-------|
| Coal ... ..  | ..... | 290   |
| This increase is due partly to steamer service and partly to the silk factories being worked by steam-power to greater extent. |       |       |
| Railway plant and rolling-stock ... ..   | ..... | 57    |
| This increase is due to greater railway materials carried during this month.   |       |       |
| Oil-seeds—   |       |       |
| (6).—Others ... ..   | ..... | 13    |
| The increase in this head is due to greater demand in the local market.  |       |       |
| Sugar—   |       |       |
| (1).—Drained ... ..  | ..... | 15    |
| The increase in this commodity is due to demands of the locality.  |       |       |
| All other articles of merchandise ... ..   | ..... | 96    |
| There was increase in this commodity in both upwards and downwards, and this may be ascribed to local and foreign demands.     |       |       |
| DECREASE.  |       |       |
| Grain—   |       |       |
| (2).—Rice ... ..   | ..... | 183   |
| The decrease in this staple is due to low rate of the market.  |       |       |
| (5).—Others ... ..   | ..... | 28    |
| The decrease in this staple is due to low rate of the market.  |       |       |
| Salt ... ..  | ..... | 20    |
| This decrease is due to less demand in the intermediate stations.  |       |       |
| Oil-seeds—   |       |       |
| Mustard and rape ... ..  | ..... | 35    |
| This decrease is due to low prices at Asisingunge this year.   |       |       |
| Sugar—   |       |       |
| (2).—Undrained ... ..  | ..... | 15    |
| The decrease in this staple is due to less demand.   |       |       |

## Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 1,519 miles open.

|   | COACHING TRAFFIC.     |                | MERCHANDISE AND MINERAL TRAFFIC. |                | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |            |
|---|-----------------------|----------------|----------------------------------|----------------|-----------------------------|-----------------|--------------------------|--------------|------------|
|   | Number of passengers. | Receipts.      | Weight carried.                  | Receipts.      |                             |                 | Coaching.                | Merchandise. | Total.     |
|   |                       | Rs. A. P.      | Mds. S.                          | Rs. A. P.      | Rs. A. P.                   | Rs. A. P.       |                          |              |            |
| Traffic for the week ...                                    | 230,464*              | 2,70,535 7 0*  | 22,99,231 0                      | 4,33,849 6 0   | 17,343 9 0                  | 7,27,528 6 0    | 67,365½                  | 68,322½      | 136,029½   |
| per mile of railway ...                                     | .....                 | 182 0 10       | .....                            | 285 7 9        | 11 6 8                      | 478 15 3        | .....                    | .....        | .....      |
| previous 7 weeks of half- ...                               | 1,753,740             | 17,36,391 13 0 | 1,51,30,736 10                   | 31,99,707 12 6 | 1,43,273 1 9                | 50,79,461 11 3  | 474,277½                 | 602,710½     | 1,076,988  |
| Total for 8 weeks ...                                       | 1,983,204             | 20,12,927 4 0  | 1,74,27,967 10                   | 36,33,417 2 6  | 1,60,615 10 9               | 58,06,990 1 3   | 541,583½                 | 672,063      | 1,213,616½ |
| COMPARISON.   |                       |                |                                  |                |                             |                 |                          |              |            |
| for corresponding week of previous year ...                 | 204,080               | 2,33,386 1 10  | 20,96,322 10                     | 4,94,816 11 4  | 16,527 0 2                  | 7,44,730 6 4    | 66,467                   | 89,836       | 155,303    |
| per mile of railway corresponding week of previous year ... | .....                 | 154 0 10       | .....                            | 826 9 9        | 10 14 7                     | 491 9 2         | .....                    | .....        | .....      |
| to corresponding date of previous year ...                  | 1,901,875½            | 18,87,000*11 3 | 1,85,15,861 0                    | 42,06,187 13 3 | 1,47,461 15 11              | 63,32,749 8 5   | 559,113                  | 787,019      | 1,346,132  |

\* The increase in coaching traffic is due partly to the running of a special train with treasure from Gwalior to Arramman thant and partly to Sun Kelipse.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 27TH AUGUST 1886. |                  |                      | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |                  |                      | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886. |                  |                      | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                  |                      | Total increase in 1887. | Total decrease in 1887. |
|--|------------------|----------------------|--|------------------|----------------------|---|------------------|----------------------|---|------------------|----------------------|-------------------------|-------------------------|
| Receipts.                                  | Per mile worked. | Mean mileage worked. | Receipts.                                  | Per mile worked. | Mean mileage worked. | Total receipts.   | Per mile worked. | Mean mileage worked. | Total receipts.   | Per mile worked. | Mean mileage worked. | Rs.                     | Rs.                     |
| Rs.  | Rs.              |                      | Rs.  | Rs.              |                      | Rs.   | Rs.              |                      | Rs.   | Rs.              |                      | Rs.                     | Rs.                     |
| 7,44,730                                   | 492              | 1,519                | 7,27,528                                   | 479              | 1,515                | 1,91,16,332   | 12,618           | 1,519                | 1,82,81,720   | 12,635           | .....                | .....                   | 8,34,612                |

## PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 57½ miles open.

|   | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|-------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.   | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Traffic for the week ...                                    | 11,739                | 5,684 14 0  | 34,034 0                         | 2,312 14 0  | 30 2 0                      | 8,027 14 0      | 1,743                    | 621          | 2,394  |
| per mile of railway ...                                     | 205                   | 99 6 2      | 595 0                            | 40 7 1      | 0 8 6                       | 140 5 7         | .....                    | .....        | .....  |
| previous 7 weeks of half- ...                               | 74,200                | 37,555 14 0 | 2,78,240 20                      | 17,722 12 0 | 206 11 0                    | 55,445 5 0      | 11,800½                  | 5,866½       | 17,787 |
| Total for 8 weeks ...                                       | 85,939                | 43,240 12 0 | 3,09,274 20                      | 20,035 10 0 | 236 13 0                    | 63,513 3 0      | 13,543½                  | 6,537½       | 20,181 |
| COMPARISON.   |                       |             |                                  |             |                             |                 |                          |              |        |
| for corresponding week of previous year ...                 | 9,675½                | 4,950 0 2   | 52,217 0                         | 2,529 3 0   | 27 1 9                      | 7,515 4 11      | 1,766                    | 856          | 2,612  |
| per mile of railway corresponding week of previous year ... | 169                   | 86 11 3     | 913 0                            | 44 3 5      | 0 7 7                       | 131 6 2         | .....                    | .....        | .....  |
| to corresponding date of previous year ...                  | 80,884                | 45,815 13 2 | 3,78,317 20                      | 22,132 6 0  | 262 7 6                     | 67,710 10 8     | 13,911                   | 7,340        | 21,161 |

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 27TH AUGUST 1886. |                  |                      | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |                  |                      | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886. |                  |                      | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                  |                      | Total increase in 1887. | Total decrease in 1887. |
|--|------------------|----------------------|--|------------------|----------------------|---|------------------|----------------------|---|------------------|----------------------|-------------------------|-------------------------|
| Receipts.                                  | Per mile worked. | Mean mileage worked. | Receipts.                                  | Per mile worked. | Mean mileage worked. | Total receipts.   | Per mile worked. | Mean mileage worked. | Total receipts.   | Per mile worked. | Mean mileage worked. | Rs.                     | Rs.                     |
| Rs.  | Rs.              |                      | Rs.  | Rs.              |                      | Rs.   | Rs.              |                      | Rs.   | Rs.              |                      | Rs.                     | Rs.                     |
| 7,515                                      | 131              | 57½                  | 8,028                                      | 140              | 57½                  | 1,04,308  | 3,309            | 57½                  | 1,82,257  | 3,186            | .....                | .....                   | 12,141                  |

## DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887 on 12 miles open.

|   | COACHING TRAFFIC.     |            | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.  | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.  | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 2,508                 | 407 8 0    | 9,475 10                         | 212 1 0    | 11 4 0                      | 630 18 0        | 408½                     | 88           | 496½   |
| Or per mile of railway                                      | ...                   | 33 15 4    | ...                              | 17 10 9    | 0 15 0                      | 52 9 1          | ...                      | ...          | ...    |
| For previous 7 weeks of half-year                           | 23,407                | 3,862 4 0  | 63,648 20                        | 1,641 7 0  | 65 7 0                      | 5,569 2 0       | 2,687½                   | 908          | 3,595½ |
| Total for 8 weeks ...                                       | 25,916                | 4,269 12 0 | 73,123 30                        | 1,853 8 0  | 75 11 0                     | 6,199 15 0      | 3,093                    | 996          | 4,089  |
| COMPARISON.   |                       |            |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 2,738½                | 447 1 7    | 7,777 0                          | 150 5 0    | 6 12 3                      | 694 2 10        | 399                      | 94           | 493    |
| Per mile of railway corresponding week of previous year ... | ...                   | 37 4 2     | ...                              | 12 8 5     | 0 9 0                       | 50 5 7          | ...                      | ...          | ...    |
| Total to corresponding date of previous year ...            | 22,487                | 3,750 13 6 | 62,821 30                        | 1,836 10 0 | 83 14 6                     | 5,680 6 0       | 3,214                    | 1,212        | 4,426  |

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                         |                         |
| Rs.  | Rs.       |                  | Rs.  | Rs.       |                  | Rs.   | Rs.             |                  | Rs.   | Rs.             |                  | Rs.                     | Rs.                     |
| 13   | 604       | 50               | 12   | 631       | 53               | 12  | 22,953          | 1,913            | 12  | 20,800          | 1,733            | .....                   | 2,153                   |

## SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 25th August 1887 on 74½ miles open.

|   | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---|-----------------------|-------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.   | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                              | 5,418                 | 5,367 15 0  | 1,12,775 10                      | 3,872 8 0   | 60 0 0                      | 9,309 7 0       | 735½                     | 11,407½      | 2,142½  |
| Or per mile of railway                                      | ...                   | 71 12 3     | ...                              | 51 12 4     | 0 14 9                      | 124 7 4         | ...                      | ...          | ...     |
| For previous 7 weeks of half-year                           | 36,152                | 27,046 15 0 | 6,38,369 0                       | 17,648 12 0 | 421 11 0                    | 45,117 6 0      | 5,000½                   | 7,041½       | 12,042½ |
| Total for 8 weeks ...                                       | 41,570                | 32,414 14 0 | 7,51,094 10                      | 21,521 4 0  | 480 11 0                    | 64,426 13 0     | 6,736                    | 9,349½       | 15,085½ |
| COMPARISON.   |                       |             |                                  |             |                             |                 |                          |              |         |
| Total for corresponding week of previous year ...           | 4,178                 | 5,032 8 2   | 1,28,056 50                      | 2,675 0 0   | 73 6 6                      | 5,780 14 8      | 694                      | 1,406        | 2,100   |
| Per mile of railway corresponding week of previous year ... | ...                   | 40 8 8      | ...                              | 35 12 2     | 0 15 9                      | 77 4 7          | ...                      | ...          | ...     |
| Total to corresponding date of previous year ...            | 40,816                | 30,096 5 11 | 6,04,621 20                      | 22,389 12 0 | 823 10 3                    | 63,290 12 2     | 6,048                    | 8,643        | 14,691  |

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                         |                         |
| Rs.  | Rs.       |                  | Rs.  | Rs.       |                  | Rs.   | Rs.             |                  | Rs.   | Rs.             |                  | Rs.                     | Rs.                     |
| 74½  | 5,781     | 7                | 74½  | 9,309     | 134              | 74½   | 1,36,075        | 2,001            | 74½   | 1,68,623        | 2,354            | 18,947                  | .....                   |

## TAKRESSUR BRANCH RAILWAY.

*Approximate Return of Traffic for week ended 27th August 1887, on 22½ miles open.*

|   | COACHING TRAFFIC.     |                      | MERCHANDISE AND MINERAL TRAFFIC. |                    | Other earnings (estimated). | Total earnings.     | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|----------------------|----------------------------------|--------------------|-----------------------------|---------------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.            | Weight carried.                  | Receipts.          |                             |                     | Coaching.                | Merchandise. | Total. |
| al traffic for the week                                 | 13,332                | Rs. A. P. 3,941 10 0 | Mds. S. 3,125 0                  | Rs. A. P. 114 14 0 | Rs. A. P. 4 9 0             | Rs. A. P. 4,061 1 0 | 924                      | 44           | 968    |
| per mile of railway                                     | .....                 | 177 2 5              | .....                            | 5 2 7              | 0 3 4                       | 182 8 4             | .....                    | .....        | .....  |
| previous 7 weeks of half-year                           | 111,125               | 30,714 5 0           | 24,719 10                        | 846 15 0           | 44 0 0                      | 31,605 4 0          | 6,703½                   | 474½         | 7,238  |
| Total for 8 weeks                                       | 124,457               | 34,656 15 0          | 27,841 10                        | 901 13 0           | 48 9 0                      | 35,600 5 0          | 7,687½                   | 518½         | 8,206  |
| COMPARISONS.  |                       |                      |                                  |                    |                             |                     |                          |              |        |
| al for corresponding week of previous year              | 13,073                | 3,288 10 0           | 2,086 0                          | 72 0 0             | 3 4 0                       | 3,363 14 0          | 932                      | 16           | 968    |
| per mile of railway corresponding week of previous year | .....                 | 147 12 10            | .....                            | 3 3 10             | 0 2 4                       | 151 3 0             | .....                    | .....        | .....  |
| al to corresponding date of previous year               | 135,092               | 33,300 6 3           | 24,580 20                        | 906 1 0            | 48 0 3                      | 34,254 7 6          | 8,091                    | 159          | 8,250  |

*Approximate Statement of gross receipts of the Takressur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  |                      | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |                  |                      |                 | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 27TH AUGUST 1886. |                      |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                  |                      |                 | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|----------------------|--|------------------|----------------------|-----------------|---|----------------------|-----------------|------------------|---|------------------|----------------------|-----------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked. | Receipts.                                  | Per mile worked. | Mean mileage worked. | Total receipts. | Per mile worked.  | Mean mileage worked. | Total receipts. | Per mile worked. | Total receipts.   | Per mile worked. | Mean mileage worked. | Total receipts. | Per mile worked.        | Total receipts.         |
| Rs.  | Rs.       | Rs.              | Rs.                  | Rs.  | Rs.              | Rs.                  | Rs.             | Rs.   | Rs.                  | Rs.             | Rs.              | Rs.   | Rs.              | Rs.                  | Rs.             | Rs.                     | Rs.                     |
| 22½  | 3,304     | 151              | 22½                  | 4,061                                      | 183              | 22½                  | 1,06,987        | 4,808   | 22½                  | 1,12,723        | 5,066            | 5,736   | .....            | .....                | .....           | .....                   | .....                   |

## INDIAN MIDLAND RAILWAY.

*Approximate Return of Traffic for week ended 27th August 1887, on 42 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |                   | Other earnings (estimated). | Total earnings.     | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|-------------------|-----------------------------|---------------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.          | Weight carried.                  | Receipts.         |                             |                     | Coaching.                | Merchandise. | Total. |
| al traffic for the week                                 | 2,216                 | Rs. A. P. 980 15 3 | Mds. S. 12,414 20                | Rs. A. P. 725 9 0 | Rs. A. P. 29 9 0            | Rs. A. P. 1,746 1 3 | 377                      | 211          | 588    |
| per mile of railway                                     | .....                 | 23 9 0             | .....                            | 17 4 5            | 0 11 3                      | 41 9 2              | .....                    | .....        | .....  |
| previous 7 weeks of half-year                           | 15,433                | 6,717 3 6          | 57,904 30                        | 5,290 12 0        | 189 11 0                    | 12,197 10 6         | 1,696                    | 2,288        | 4,284  |
| Total for 8 weeks                                       | 17,679                | 7,708 2 9          | 69,419 10                        | 6,016 5 0         | 219 4 0                     | 13,913 11 9         | 2,373                    | 2,499        | 4,872  |
| COMPARISONS.  |                       |                    |                                  |                   |                             |                     |                          |              |        |
| al for corresponding week of previous year              | 2,305                 | 943 0 8            | 16,215 20                        | 1,209 3 0         | 13 4 0                      | 2,275 13 8          | 280                      | 308          | 588    |
| per mile of railway corresponding week of previous year | .....                 | 22 7 5             | .....                            | 30 3 6            | 0 5 0                       | 52 15 11            | .....                    | .....        | .....  |
| al to corresponding date of previous year               | 31,014                | 8,847 4 4          | 55,179 30                        | 4,946 11 0        | 155 5 3                     | 13,940 4 7          | 3,172                    | 1,784        | 4,956  |

*Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  |                      | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |                  |                      |                 | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 27TH AUGUST 1886. |                      |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                  |                      |                 | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|----------------------|--|------------------|----------------------|-----------------|---|----------------------|-----------------|------------------|---|------------------|----------------------|-----------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked. | Receipts.                                  | Per mile worked. | Mean mileage worked. | Total receipts. | Per mile worked.  | Mean mileage worked. | Total receipts. | Per mile worked. | Total receipts.   | Per mile worked. | Mean mileage worked. | Total receipts. | Per mile worked.        | Total receipts.         |
| Rs.  | Rs.       | Rs.              | Rs.                  | Rs.  | Rs.              | Rs.                  | Rs.             | Rs.   | Rs.                  | Rs.             | Rs.              | Rs.   | Rs.              | Rs.                  | Rs.             | Rs.                     | Rs.                     |
| 42   | 2,220     | 53               | 42                   | 1,746                                      | 42               | 42                   | 40,002          | 954   | 42                   | 63,628          | 1,516            | 23,500  | .....            | .....                | .....           | .....                   | .....                   |

# EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic for week ended 26th August 1887 on 645 miles open.

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated), including Steam-boat. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---|-----------------------|--------------------|----------------------------------|--------------|---|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.    |   |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.    | Rs. A. P.   | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                                | 112,155               | 45,509 0 0         | 5,95,766 0                       | 1,12,330 0 0 | 12,740 0 0  | 1,70,530 0 0    | 10,534                   | 21,010       | 40,544  |
| Or per mile of railway ...                                    | 174                   | 71 0 0             | 924 0                            | 174 0 0      | 1 0 0†  | 245 0 0         | .....                    | .....        | .....   |
| For previous 7 weeks of half-year ...                         | 752,854               | 3,15,930 0 0       | 34,83,427 0                      | 5,32,550 0 0 | 95,070 0 0  | 9,46,950 0 0*   | 123,264                  | 121,327      | 244,591 |
| Total for 7 weeks. ...  | 865,009               | 3,61,430 0 0       | 40,79,193 0                      | 6,47,970 0 0 | 1,07,810 0 0                                      | 11,17,210 0 0   | 141,768                  | 142,537      | 284,135 |
| COMPARISON.   |                       |                    |                                  |              |   |                 |                          |              |         |
| Total for corresponding week of previous year ...             | 141,027*              | 44,681 0 0         | 4,41,833 0                       | 96,794 0 0   | 9,522 0 0   | 1,50,967 0 0    | 17,395                   | 10,737       | 37,132  |
| Per mile of railway corresponding period of previous year ... | 233                   | 74 0 0             | 734 0                            | 159 0 0      | .....   | 233 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...              | 859,081               | 3,13,791 0 0       | 28,57,446 0                      | 5,00,509 0 0 | 68,792 0 0  | 9,13,062 0 0    | 127,507                  | 129,550      | 257,037 |

\* Includes monthly tickets.

† Steam-boat earnings, Rs. 12,300 have been excluded from the calculation.

NOTE.—Dacca and Assam-Bihar sections are also published separately.

## FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

| RECEIPTS FOR WEEK ENDING 21ST AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 20TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 21ST AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 20TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 606  | 1,50,967  | 249              | 645  | 1,70,560  | 264              | 606   | 27,56,505       | 227              | 645   | 28,93,218       | 224              | 1,36,745                | .....                   |

## BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 27th August 1887, on 125 miles open.

|  | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|--|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|  | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|  |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                 | 20,435                | 6,610 0 0          | 45,580 0                         | 2,430 0 0  | 30 0 0                      | 9,100 0 0       | 3,501                    | 1,919        | 5,420  |
| Or per mile of railway ...                                     | 163                   | 53 0 0             | 365 0                            | 20 0 0     | .....                       | 73 0 0          | .....                    | .....        | .....  |
| For previous 7 weeks of half-year ...                          | 171,847               | 55,950 0 0         | 2,69,674 0                       | 19,130 0 0 | 1,040 0 0                   | 75,420 0 0      | 25,545                   | 12,780       | 38,325 |
| Total for 8 weeks ...  | 192,322               | 62,560 0 0         | 3,35,254 0                       | 20,460 0 0 | 1,070 0 0                   | 84,520 0 0      | 29,046                   | 14,699       | 43,745 |
| COMPARISON.  |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...              | 19,109                | 6,361 0 0          | 16,180 0                         | 1,321 0 0  | 32 0 0                      | 7,614 0 0       | 4,014                    | 1,766        | 5,780  |
| Per mile of railway, corresponding period of previous year ... | 153                   | 50 0 0             | 129 0                            | 11 0 0     | .....                       | 61 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...               | 197,527               | 63,516 0 0         | 1,29,865 0                       | 9,352 0 0  | 224 0 0                     | 73,092 0 0      | 31,130                   | 13,256       | 44,385 |

## FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Bengal Central Railway.

| RECEIPTS FOR WEEK ENDING 25TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 25TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 125  | 7,614     | 61               | 125  | 9,100     | 73               | 125   | 2,48,050        | 95               | 125   | 2,40,555*       | 95               | 905                     | .....                   |

\* Audited up to week ending 30th June 1887.

## DACCA STATE RAILWAY.

*Approximate Return of Traffic for week ended 20th August 1887 on 86 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 14,017                | 3,920 0 0          | 9,051 C                          | 710 0 0    | 50 0 0                      | 4,080 0 0       | 2,181                    | 803          | 2,984  |
| Or per mile of railway ...                                    | 173                   | 45 0 0             | 105 0                            | 8 0 0      | 1 0 0                       | 54 0 0          | .....                    | .....        | .....  |
| For previous 6 weeks of half-year ...                         | 65,477                | 21,700 0 0         | 61,172 0                         | 5,290 0 0  | 820 0 0                     | 27,900 0 0      | 13,008                   | 6,315        | 19,018 |
| Total for 7 weeks ...   | 80,394                | 25,710 0 0         | 70,223 0                         | 6,000 0 0  | 870 0 0                     | 32,580 0 0      | 15,784                   | 7,118        | 22,902 |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 7,870                 | 2,456 0 0          | 2,113 0                          | 1,512 0 0* | 51 0 0                      | 4,019 0 0       | 1,261                    | 349          | 1,010  |
| Per mile of railway corresponding period of previous year ... | 92                    | 28 0 0             | 25 0                             | 18 0 0     | .....                       | 50 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 66,806                | 19,970 0 0         | 48,071 0                         | 3,825 0 0  | 1,149 0 0                   | 24,944 0 0      | 8,808                    | 5,965        | 14,673 |

\* Includes ballast-train earnings.

## FINANCIAL YEAR.

*Approximate Statement of Gross Receipts of the Dacca State Railway.*

| RECEIPTS FOR WEEK ENDING 21st AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 20th AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1886 TO WEEK ENDING 21st AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1st APRIL 1887 TO WEEK ENDING 20th AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              |                         | Rs.                     |
| 86   | 4,010     | 47               | 86   | 4,690     | 54               | 80  | 91,344          | 53               | 68  | 94,053          | 55               | 3,321                   | .....                   |

## ASSAM-BEHAR STATE RAILWAY.

## PUNEAH SECTION.

*Approximate Return of Traffic for week ended 20th August 1887 on 39 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 7,507*                | 2,620 0 0*         | 6,308 0                          | 780 0 0    | 20 0 0                      | 3,480 0 0       | 750                      | 328          | 1,078  |
| Or per mile of railway ...                                    | 192                   | 69 0 0             | 162 0                            | 20 0 0     | .....                       | 89 0 0          | .....                    | .....        | .....  |
| For previous 6 weeks of half-year ...                         | 10,328                | 6,320 0 0          | 100,477 0                        | 11,180 0 0 | 210 0 0                     | 17,710 0 0      | 4,206                    | 2,570        | 6,776  |
| Total for 7 weeks ...   | 20,835                | 9,010 0 0          | 106,785 0                        | 11,960 0 0 | 230 0 0                     | 21,500 0 0      | 4,956                    | 2,898        | 7,854  |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | .....                 | .....              | .....                            | .....      | .....                       | .....           | .....                    | .....        | .....  |
| Per mile of railway corresponding period of previous year ... | .....                 | Nil.               | Nil.                             | Nil.       | Nil.                        | Nil.            | Nil.                     | Nil.         | .....  |
| Total to corresponding date of previous year ...              | .....                 | .....              | .....                            | .....      | .....                       | .....           | .....                    | .....        | .....  |

\* Increase as compared the previous week due to Mella passengers.

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Assam-Bihar State Railway.*

| RECEIPTS FOR WEEK ENDING 21st AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 20th AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1st APRIL 1886 TO WEEK ENDING 21st AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1st APRIL 1887 TO WEEK ENDING 20th AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  |           |                  |  | Rs.       | Rs.              |   |                 |                  |   | Rs.             | Rs.              |                         |                         |
| .....                                      | Nil.      | .....            | 39   | 3,490     | 89               | .....   | Nil.            | .....            | 39  | 61,716          | 79               | 61,716                  | .....                   |

## TIRHOOT STATE RAILWAY.

*Approximate Return of Traffic for the week ending 27th August 1887, on 249 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|--------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.    |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.    | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week on 249 miles open ... ..             | 36,081                | 11,270 0 0         | 90,051 0                         | 7,033 0 0    | 2,800 0 0                   | 21,132 0 0      | 6,181                    | 3,009        | 9,190  |
| Or per mile of railway ... ..                                   | 145                   | 45 5 0             | 362 0                            | 28 5 0       | 2 13 0                      | 76 7 0*         | .....                    | .....        | .....  |
| For previous 7 weeks of half-year ... ..                        | 238,300               | 90,016 0 0         | 8,35,796 0                       | 77,315 0 0   | 17,375 0 0                  | 1,00,700 0 0    | 47,451                   | 30,913       | 84,364 |
| Total for 8 weeks ... ..  | 319,381               | 1,07,295 0 0       | 9,85,787 0                       | 81,368 0 0   | 20,175 0 0                  | 2,11,838 0 0    | 53,632                   | 39,024       | 93,556 |
| COMPARISON.   |                       |                    |                                  |              |                             |                 |                          |              |        |
| Total for corresponding week of previous year on 246 miles open | 29,763                | 9,439 13 2         | 1,14,925 10                      | 10,145 4 0   | 1,931 2 9                   | 21,527 3 11     | 4,932                    | 4,903        | 9,555  |
| Per mile of railway corresponding week of previous year ...     | 131                   | 38 5 0             | 467 0                            | 41 4 0       | 1 0 0                       | 80 15 0*        | .....                    | .....        | .....  |
| Total to corresponding date of previous year ... ..             | 207,787               | 86,437 2 9         | 9,61,714 0                       | 1,00,895 9 0 | 25,205 8 1                  | 2,12,013 3 10   | 41,592                   | 36,687       | 78,279 |

\* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Tirhoot State Railway.*

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| 246  | 21,527    | 88               | 240  | 21,132    | 85               | 240   | 6,61,743        | 2,066            | 246 52  | 6,88,302        | 2,792            | 33,067                  | .....                   |

## NALHATI STATE RAILWAY.

*Approximate Return of Traffic for the week ending 27th August 1887, on 27½ miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated), including steam boat. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|---|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |   |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 2,778                 | 1,027 13 8         | 4,712 10                         | 517 7 0    | 22 16 7   | 1,368 3 10      | 509                      | 254          | 763    |
| Or per mile of railway ... ..                               | 102                   | 37 11 0            | 173 0                            | 11 10 0    | 0 14 0  | 50 3 0          | .....                    | .....        | .....  |
| For previous 7 weeks of half-year ... ..                    | 22,872                | 8,409 2 9          | 71,408 30                        | 4,816 9 0  | 181 0 5   | 13,325 12 2     | 3,745                    | 2,304        | 6,049  |
| Total for 8 weeks ... ..                                    | 25,650                | 9,436 0 0          | 76,209 0                         | 4,964 0 0  | 204 0 0   | 14,694 0 0      | 4,254                    | 2,558        | 6,812  |
| COMPARISON.   |                       |                    |                                  |            |   |                 |                          |              |        |
| Total for corresponding week of previous year ... ..        | 1,801                 | 752 10 9           | 3,630 30                         | 283 12 0   | 7 12 0  | 1,044 2 9       | 509                      | 254          | 763    |
| Per mile of railway corresponding week of previous year ... | 68                    | 27 10 0            | 133 0                            | 10 7 0     | 0 4 0   | 38 5 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ... ..         | 19,417                | 7,480 0 8          | 60,120 10                        | 3,748 13 0 | 112 1 9   | 11,340 15 5     | 4,290                    | 2,190        | 6,480  |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Nalhati State Railway.*

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. | Mean mileage worked.                                    | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| 27½  | 1,044     | 38               | 27½  | 1,368     | 50               | 27½   | 35,076          | 1,309            | 27½   | 40,031          | 1,460            | 4,385                   | .....                   |

## DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

|   |     |     |     |           |
|---|-----|-----|-----|-----------|
| Approximate earnings for week ending 20th August 1887 | ... | ... | ... | Rs.       |
| Corresponding week last year                          | ... | ... | ... | 9,120     |
| Decrease  | ... | ... | ... | 13,240    |
| Receipts from 1st July to 20th August 1887            | ... | ... | ... | 4,120     |
| From 1st July to 21st August 1886                     | ... | ... | ... | 63,515    |
| Decrease  | ... | ... | ... | 68,302    |
| Miles open, week ending 20th August 1887              | ... | ... | ... | 51        |
| Corresponding week last year                          | ... | ... | ... | 51        |
| Receipts per mile open, week ending 20th August 1887  | ... | ... | ... | Rs. A. P. |
| Corresponding week last year                          | ... | ... | ... | 178 13 2  |
| Decrease  | ... | ... | ... | 259 9 8   |
|   |     |     |     | 80 12 6   |

CHIEF OFFICE, D.-H. RAILWAY, DARJEELING, the 29th August 1887.

W. STEVENSON, Acting Manager

NOTE.—The traffic during the corresponding period last year was exceptionally heavy, as there was an accumulation of goods to be worked off owing to the line having been blocked during the previous week by slips.

## DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

|   |     |     |           |
|---|-----|-----|-----------|
| Approximate earnings for week ending 27th August 1887 | ... | ... | Rs.       |
| Corresponding week last year                          | ... | ... | 10,380    |
| Decrease  | ... | ... | 12,082    |
| Receipts from 1st July to 27th August 1887            | ... | ... | 1,702     |
| From 1st July to 25th August 1886                     | ... | ... | 73,895    |
| Decrease  | ... | ... | 80,784    |
| Miles open, week ending 27th August 1887              | ... | ... | 6,489     |
| Corresponding week last year                          | ... | ... | 51        |
| Receipts per mile open, week ending 27th August 1887  | ... | ... | 51        |
| Corresponding week last year                          | ... | ... | Rs. A. P. |
| Decrease  | ... | ... | 203 8 6   |
|   |     |     | 230 14 6  |
|   |     |     | 38 6 0    |

CHIEF OFFICE, D.-H. RY., DARJEELING, the 3rd September 1887.

W. STEVENSON, Acting Manager, D.-H. Railway.





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

## CONTENTS.

|  | Page.     |  | Page.     |
|--|-----------|--|-----------|
| PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c. ... .. | 801—809   | PART III.—Acts of the Bengal Council ... ..  | Nil.      |
| PART IA.—Orders and Notifications by the Government of India ... ..  | 93—94     | PART IV.—Bills of the Bengal Council ... ..  | Nil.      |
| PART IB.—Orders by the Lieutenant-Governor of Bengal ... ..  | 219—223   | PART V.—Acts of the Governor-General's Council assented to by the Governor-General ... ..  | Nil.      |
| PART II.—Advertisements ... ..   | 1773—1812 | PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22 ... .. | Nil.      |
|  |           | SUPPLEMENT No. 37 ... ..   | 1601—1673 |

## PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

TOUR PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR OF BENGAL, 1887.

Wednesday, Sept. 14th ... Julpaigooree ... By rail.  
Thursday, „ 15th ... Darjeeling ... By rail.

No. 4310A.

**GENERAL.**—*The 6th September 1887.*—Baboo Rash Behary Dutt, Sub-Deputy Collector, on special duty as a Sub-Manager of the Majnamuta and Jellamuta estates, in the district of Midnapore, is allowed privilege leave for two months and two days, with effect from the date on which he avails himself of it.

*The 7th September 1887.*—The special leave for six months granted to Mr. J. A. Hopkins, c.s., under the order of the 11th February last, has been commuted by Her Majesty's Secretary of State for India into furlough on medical certificate for seven and a half months.

*The 10th September 1887.*—Mr. A. L. Clay, c.s., has been granted by Her Majesty's Secretary of State for India an extension of furlough for one year.

*The 13th September 1887.*—Mr. G. K. Lyon, c.s., is appointed to act as Secretary to the Central Examination Committee, Calcutta, during the absence, on leave, of Mr. C. A. Samuells, or until further orders.

Mr. F. M. Halliday, Officiating Member of the Board of Revenue, is allowed leave for thirteen days, under section 72, chapter V of the Civil Leave Code, with effect from the 3rd proximo.

Baboo Kasi Kinker Sen, Deputy Magistrate and Deputy Collector, Moorshedabad, is allowed leave for one month, under section 72, chapter V of the Civil Leave Code, with effect from the 20th instant.

Mr. H. Thompson, Deputy Magistrate and Deputy Collector, Dinagepore, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may avail himself of it,

The order of the 1st July last, granting Moulvie Mohumed-ul-Nobi, Temporary Deputy Magistrate and Deputy Collector, Shahabad, privilege leave for three months, is cancelled.

The order of the 4th July last, granting Moulvie Gowhar Ally, Deputy Magistrate and Deputy Collector, Durbhunga, privilege leave for three months, is cancelled.

Mr. N. Warde-Jones, Deputy Magistrate and Deputy Collector, Nelphamari, Rungpore, is allowed leave for one week under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 9th August last.

**POLICE.**—*The 10th September 1887.*—Mr. J. Lambert, c.i.e., Deputy Commissioner of Police, Calcutta, has been granted by Her Majesty's Secretary of State for India an extension of furlough for five days.

Mr. A. S. Judge, Assistant Superintendent of Police, has been granted by Her Majesty's Secretary of State for India an extension of sick leave for two months.

*The 13th September 1887.*—Mr. H. B. St. Leger, Officiating Assistant Superintendent of Police, Barrackpore, 24-Pergunnahs, is allowed leave for one month, under section 138—2 of the Civil Leave Code, with effect from the 1st proximo.

Mr. F. L. Halliday, Officiating Assistant Superintendent of Police, 24-Pergunnahs, is transferred to Barrackpore in that district, during the absence, on leave, of Mr. H. B. St. Leger, or until further orders.

**REGISTRATION.**—*The 13th September 1887.*—Baboo Nilrutton Mookerjee, Special Sub-Registrar of Mymensingh, is allowed leave for six weeks, under section 72 of the Civil Leave Code, with effect from the 16th instant, or from such subsequent date as he may avail himself of it.

Baboo Pran Krishna Chatterjee is appointed to act as Special Sub-Registrar of Mymensingh during the absence, on leave, of Baboo Nilrutton Mookerjee, or until further orders.

**MEDICAL.**—*The 13th September 1887.*—The late Surgeon-Major H. Whitwell acted as Civil Surgeon of Patna and Superintendent of the Temple Medical School in addition to his own duties as Principal Assistant to the Opium Agent, Behar, from the afternoon of the 24th to the forenoon of the 28th February last.

**VACCINATION.**—*The 13th September 1887.*—Assistant Surgeon Bejoy Coomar Chuckerbutty, a Supernumerary at Cuttack, is appointed to be Deputy Superintendent of Vaccination, Behar Circle.

The following are republished from the *Assam Gazette* :—

*No. 91.—The 31st August 1887.*—Under the provisions of section 12 of the Criminal Procedure Code (Act X of 1882), the Chief Commissioner is pleased to invest Mr. G. Gordon, c.s., Assistant Commissioner, with the powers of a Magistrate of the first class.

*No. 92.*—In exercise of the power conferred on him by section 22 of the Criminal Procedure Code (Act X of 1882), the Chief Commissioner is pleased to appoint Mr. G. Gordon, c.s., Assistant Commissioner, to be a Justice of the Peace within the province of Assam.

*No. 93.*—Maulavi Mohabat Ali, Munsif of Karimganj, in the district of Sylhet, has been granted leave of absence for two months and twenty-two days under section 73, rule 1, chapter V of the Civil Leave Code, with effect from the 17th proximo.

J. WARE EDGAR,  
Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION.

*The 7th September 1887.*—The following telegram regarding the imposition of quarantine at Goa and Marmagaon within the Portuguese Territory of Goa against arrivals from Bombay, received from the Government of Bombay, dated the 6th instant, is published for general information.

COLMAN MACAULAY,  
Secretary to the Govt. of Bengal.

Telegram, dated 6th September 1887.

From—Bombay,  
From—Chief Secretary.

To—Calcutta,  
To—Bengal.

**ASSISTANT BRITISH DELEGATE, Anglo-Portuguese Treaty, telegraphs on 3rd instant :—**  
“ Bombay considered infected with cholera. All other ports of the Bombay Presidency suspected. Vessels and passengers from Bombay bound for any port in Goa territory must undergo quarantine at Goa or Marmagaon port for such number of days as may be fixed by Health Officer at either place before discharging cargo or landing at destination. Passengers may remain on board such vessels or go to lazaretto during quarantine. Cargo and baggage to be disinfected in boats provided before being landed. Vessels from other ports of Bombay Presidency must similarly first call at either Goa or Marmagaon. If Health Officer is satisfied of no suspicion of cholera during voyage, he will grant free pratique in writing; otherwise vessels and passengers must undergo quarantine at Goa and Marmagaon similar to arrivals from Bombay. No land quarantine arrangements yet made; they are under consideration.

## NOTIFICATION.

*The 7th September 1887.*—It is hereby notified that the following gentlemen have been elected, under section 5 of Act IV (B.C.) of 1887, to be Commissioners of the Port of Chittagong :—

1. Baboo Nityananda Roy, of Messrs. Kristo Das Kundo and Company.
2. „ Durgadas Das, Vakil.
3. Hajee Nasoo Maloom, of Messrs. Nasoo Maloom and Company.

2. The Lieutenant-Governor is pleased to appoint the following gentlemen, under section 5 of the Act, to be Commissioners of the said Port :—

1. Mr. D. R. Lyall, Commissioner.
2. „ F. Silla, c.e., Executive Engineer.
3. „ W. Warden, Collector of Customs.
4. „ C. Gairdner, of Messrs. Bulloch Brothers and Company.
5. „ J. L. Willcox, of Messrs. M. David and Company.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 7th September 1887.*—It is hereby notified that the Lieutenant-Governor is pleased, under section 10, Act IV (B.C.) of 1887, to appoint Mr. D. R. Lyall, Commissioner of the Chittagong Division, to be Chairman of the Commissioners of the Port of Chittagong.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 9th September 1887.*—Baboo Rajendra Nath Ghosh, Deputy Magistrate and Deputy Collector, in charge of the Excise and Income-tax Departments in the district of Noakholly, is vested, under section 40 of Act II of 1886, with the powers of a Collector under that Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## ERRATUM.

*The 12th September 1887.*—In Government notification of the 26th July 1887, in last line, for “ estate No. 3626 ” read “ estate No. 5626,” Pavarti Charan Sen, pergunnah Bikrampore, district Furreedpore.

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1887.*—Baboo Okhoy Coomar Bose, Deputy Collector, Mymensingh, is appointed, under Rule I, Chapter VI of the Rules made by the Local Government under the Bengal Tenancy Act, to be a Settlement Officer in respect of all lands in mouzah Shunai, with its para Nizpara, para Nathur Kanda, para Dash Bhagia, Bhur Bhuria, para Shampur, Chashapara, Peaj Kandi, included in zemindary No. 76, pergunnah Mymensingh, in the district of Mymensingh.

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1887.*—Mr. J. Mendies, Assistant Conservator of Forests, is appointed to be a member of the Branch Committee of Public Instruction, Palamow, in the district of Lohardugga, vice Munshi Adit Prosad.

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 13th September 1887.*—It is hereby notified for general information that the Lieutenant-Governor, in exercise of the powers conferred by section 143 of the Inland Emigration Act I of 1882, is pleased to prescribe, in lieu of the scale of disinfectants published under notification dated the 22nd December 1883 at page 1353 of Part I of the *Calcutta Gazette* of the 26th December 1883, the following amended scale :—

*Disinfectants.*

|  |           |
|--|-----------|
| Disinfecting powder (Calvert's or McDougal's), or Jeye's     |           |
| Sanitary Powder  | 10lb.     |
| Common Carbolic Acid or Coal-tar, or Jeye's Perfect Purifier | 1 gallon. |

W. C. MACPHERSON,  
*Offg. Secy. to the Govt. of Bengal.*

## [Second Publication.]

## NOTIFICATION.

*The 6th September 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

## NOTICE TO MARINERS—(No. 53).

BAY OF BENGAL.  
INDIA—EAST COAST.  
COAST OF ORISSA.  
DHAMRA RIVER.  
SOUTH CHANNEL BUOY.

THE following information has been received from the Port Officer of Chandbally:—

The G. buoy in the South Channel, entrance to the Brahmini or Dhamra river, being damaged by the cyclone of May 1887, has been changed, and a fairway buoy, painted black and white, with spire and basket, substituted.

The best track over the outer bar at present is to keep the C. buoy nearly on with this fairway buoy, or a little open to the northward of it.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*  
*Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 5th September 1887.

## [Third Publication.]

## NOTIFICATION.

*The 30th August 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

## NOTICE TO MARINERS—(No. 52).

EASTERN ARCHIPELAGO.  
SINGAPORE STRAITS.

*Intended discontinuance of the Horsburgh light.*

THE following information has been received from Commander Alfred Carpenter, R.N., in charge of the Marine Survey of India:—

The Rear Admiral Commanding the Naval Forces in Netherland India has given notice, dated Batavia, 14th July, that, according to Notice to Mariners, Singapore, 29th June 1887, after the 5th August next, the revolving light on the Horsburgh lighthouse will be discontinued during alterations.

Until the new light is exhibited, the light-ship *Formosa* will be moored on the North-East end of the reef, one cable's length from the base of the light-tower.

The light-ship will exhibit a bright revolving light in all respects similar to the Horsburgh light, but visible at a distance of only 10 miles.

In addition, there will be two bright lights shown from the balcony of the light-house tower, N. and S., at an elevation of 85 feet and visible about 15 miles.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*  
*Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 26th August 1887.

## JUDICIAL DEPARTMENT.

No. 4311A.

*The 7th September 1887.*—Baboo Atul Chunder Ghose, Additional Subordinate Judge of Mymensingh, is allowed leave for five months, under section 132, chapter X of the Civil Leave Code, with effect from the 24th October 1887.

Baboo Karuna Das Bose, Officiating Subordinate Judge of Dinagepore, is appointed to act as Additional Subordinate Judge of Mymensingh, during the absence, on leave, of Baboo Atul Chunder Ghose, or until further orders.

Baboo Kali Dhun Mukerjee, Officiating Second Munsif of Sudharam, in the district of Noakholly, is appointed to act as a Munsif in the district of the 24-Pergunnahs, to be ordinarily stationed at Sealdah, during the absence, on deputation, of Baboo Karuna Das Bose, or until further orders.

*The 8th September 1887.*—Mr. E. F. Ainslie, Sub-divisional Officer, Palamow, Lohardugga, is vested, under section 37 of the Code of Criminal Procedure, with powers to hear appeals from the decisions of the Bench of Magistrates at Gurwa, in the district of Lohardugga.

*The 12th September 1887.*—The Lieutenant-Governor accepts the resignation tendered by the Reverend F. Halidore of his appointment as an Honorary Magistrate of the Sudder Bench at Purneah.

*The 13th September 1887.*—Baboo Aghore Nath Ghose, Subordinate Judge and Small Cause Court Judge of Rajshahye, is promoted to the second grade of Subordinate Judges, with effect from the 16th July 1887, *vice* Baboo Mathoora Nath Gupta, retired.

Baboo Raj Chunder Sanyal, Officiating Judge of the Courts of Small Causes at Krishnaghur, Ranaghat, and Bongong, is promoted to the second grade of Subordinate Judges, with effect from the 19th proximo, the date on which Baboo Ram Coomar Paul Chowdry will retire from the service.

Baboo Hemango Chandra Bose, Third Subordinate Judge of Hooghly, is appointed to be a Subordinate Judge of the third grade, with effect from the 16th July 1887, *vice* Baboo Aghore Nath Ghose.

Baboo Jadu Nath Das, Third Subordinate Judge of Patna, is appointed to be a Subordinate Judge of the third grade, with effect from the 19th proximo, *vice* Baboo Raj Chunder Sanyal.

Baboo Girendra Mohan Chuckerbutty, Munsif of Kooshtea, in Nuddea, is promoted to the first grade of Munsifs, with effect from the 8th May 1887, *vice* Baboo Sham Chand Dhur.

Baboo Kartic Chundra Pal, Munsif of Gungajulghatti, in Bankoora, is promoted to the first grade of Munsifs, with effect from the 16th July 1887, *vice* Baboo Hemango Chandra Bose.

Baboo Probodh Chunder Dutt, Munsif of Muradnuggur, in Tipperah, is promoted to the first grade of Munsifs, with effect from the 8th August 1887, *vice* Baboo Baroda Prasanna Shome.

Baboo Durga Charan Ghose, Munsif of Basirhat, in the 24-Pergunnahs, is promoted to the first grade of Munsifs, with effect from the 19th proximo, *vice* Baboo Jadu Nath Das.

Baboo Gobind Chunder Bysack, Munsif of Burrisal, in Backergunge, is promoted to the second grade of Munsifs, with effect from the 8th May 1887, *vice* Baboo Girendra Mohan Chuckerbutty.

Baboo Kali Prosana Bose Ray Chowdhry, Munsif of Bongong, in Jessore, is promoted to the second grade of Munsifs, with effect from the 16th July 1887, *vice* Baboo Kartic Chandra Pal.

Baboo Debendra Chandra Mukerjee, Munsif of Futtickcherry, in Chittagong, is promoted to the second grade of Munsifs, with effect from the 17th July 1887, *vice* Baboo Biraj Krishna Ghosh, deceased.

Baboo Prosunno Coomar Bose, Munsif of Krishnaghur, in Nuddea, is promoted to the second grade of Munsifs, with effect from the 8th August 1887, *vice* Baboo Probodh Chunder Dutt.

Baboo Khetter Mohun Mitter, Munsif of Begumgunge, in Noakholly, is promoted to the second grade of Munsifs, with effect from the 19th proximo, *vice* Baboo Durga Charan Ghose.

Baboo Radha Nath Sen, Munsif of Kurigram, in Rungpore, is promoted to the third grade of Munsifs, with effect from the 8th May 1887, *vice* Baboo Gobind Chunder Bysack.

Baboo Rajani Kant Mookerjee, Munsif of Hosseinpore, in Mymensingh, is promoted to the third grade of Munsifs, with effect from the 16th July 1887, *vice* Baboo Kali Prosana Bose Ray Chowdhry.

Baboo Purna Chundra Mitter, Munsif of Burrisal, in Backergunge, is promoted to the third grade of Munsifs, with effect from the 17th July 1887, *vice* Baboo Debendra Chandra Mookerjee.

Baboo Nitya Gopal Sircar, Munsif of North Putiya, in Chittagong, is promoted to the third grade of Munsifs, with effect from the 8th August 1887, *vice* Baboo Prosunno Coomar Bose.

Baboo Tarini Churn Ghose, Munsif of Kudba, in Purneah, is promoted to the third grade of Munsifs, with effect from the 19th proximo, *vice* Baboo Khetter Mohun Mitter.

Baboo Sris Chunder Bhattacharji, Munsif of South Putiya, in Chittagong, is appointed to be a Munsif of the fourth grade, with effect from the 8th May 1887, *vice* Baboo Radha Nath Sen.

Baboo Ramlal Dutt, Munsif of South Raojan, in Chittagong, is appointed to be a Munsif of the fourth grade, with effect from the 16th July 1887, *vice* Baboo Rajani Kant Mukerji.

Baboo Promotho Krishna Singh, Munsif of Cox's Bazar, in Chittagong, is appointed to be a Munsif of the fourth grade, with effect from the 17th July 1887, *vice* Baboo Purna Chundra Mitter.

Baboo Lal Singh, Munsif of Nema, in Midnapore, is appointed to be a Munsif of the fourth grade, with effect from the 8th August 1887, *vice* Baboo Nitya Gopal Sircar.

Baboo Kristolal Chatterji, Munsif of Kaligunge, in Dacca, is appointed to be a Munsif of the fourth grade, with effect from the 19th proximo, *vice* Baboo Tarini Churn Ghose.

Baboo Ashutosh Banerji, Officiating Munsif of Moulvie Bazar, in Sylhet, is appointed to be a Munsif in the same district, to be ordinarily stationed at Moulvie Bazar, sub. *pro tem.*, with effect from the 16th July 1887, *vice* Baboo Ramlal Dutt.

Baboo Nadia Chand Dutt, Temporary Sub-Deputy Collector, Khoorda, Pooree, is vested with the powers of a Magistrate of the third class.

In modification of the order of the 24th August last, Mr. C. C. Mead, Assistant Magistrate and Collector, Kurseong, Darjeeling, is vested with the following powers:—

Powers of a Magistrate of the first class in the Kurseong and Terai (Phansedewah) thanas, and powers of a Sub-divisional Officer under section 36 of the Code of Criminal Procedure.

Powers under sections 110 and 260 of the Code of Criminal Procedure.

Powers of a Small Cause Court Judge to try suits up to Rs. 50 in the Kurseong and Phansedewah thanas.

Powers of a Munsif and powers to try rent-suits in Kurseong, and similar powers in Phansedewah as regards cases transferred by the Deputy Commissioner from the Terai Officer's file.

Powers of a Sub-Registrar of the Kurseong thana.

GRANT OF LEAVE TO MUNSIFS.—*The 6th September 1887.*—Baboo Govind Chunder Bysack, Additional Munsif of Burrisal, in the district of Backergunge, is allowed leave for two days, under section 128, chapter X of the Civil Leave Code, in extension of the leave granted to him on the 21st March last.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 13th September 1887.*—It is hereby ordered, under the provisions of section 193-Criminal Procedure Code, that the Additional Sessions Judge of the 24-Pergunnahs and Hooghly is empowered to try all Sessions cases arising within the jurisdiction of the Magistrates of the 24-Pergunnahs and Howrah without their being made over to him for trial by the Sessions Judges of the 24-Pergunnahs and Hooghly respectively.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### PUBLIC WORKS DEPARTMENT,—BENGAL.

##### GENERAL.

*The 13th September 1887.*

No. 310.—*Notification.*—The following Resolution of the Government of India, Public Works Department, is republished for information.

No. 1703G., dated the 31st August 1887.

##### CIVIL ENGINEERS' PROVIDENT FUND.

Read again—

Public Works Department Resolution No. 195G., dated 4th February 1885.

Letter No. 567G., dated 21st April 1885, from the Government of India, Public Works Department, to the Government of the North-Western Provinces and Oudh.

RESOLUTION.—In the Resolution which is now read again, officers who were in the Department on the 4th February 1885, wishing to join the Civil Engineers' Provident Fund, were informed that they might pay up arrears, within the authorized limits, from the commencement of service, or for any shorter time in one sum. The Government of India is now pleased to rule that this privilege shall continue in force till the 31st December 1887, and shall then cease absolutely, except as regards officers now on leave out of India, who may return at a date subsequent to the 30th September 1887; in such cases the period for payment may be extended to a date not exceeding three months after the date of their return from leave.

2. Officers who have already joined the Fund are also permitted to pay up arrears in one sum at any time prior to the 31st December, subject to the same condition as to officers on leave out of India. Except as above permitted, no future payments on account of salary drawn prior to admission to the Fund can be made either by officers who are already in the Fund or by new subscribers.

3. All payments of arrears should be supported by a certificate from the Examiner or Accountant-General holding the subscriber's leave and service register, who will be responsible for seeing that such payments do not exceed the maximum limits admissible.

ORDER.—Ordered that this Resolution be forwarded to all Local Governments and Administrations and officers noted in the margin, and to the Department of Finance and Commerce; also that it be notified in Part I of the *Gazette of India* and in all Local Gazettes.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.  
The Chief Commissioners of the Central Provinces, Burma, <sup>Upper</sup> Assam, and Coorg.  
The Resident at Hyderabad.  
The Agents to the Governor-General for Central India, Rajputana, and Biluchistan.  
The Accountant-General, Public Works Department.  
The Inspector-General of Military Works.  
The Director-General of Railways.  
The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division and Lucknow.  
The Director-General of Telegraphs in India.  
The Superintendent of Works, Simla Imperial Circle.

No. 311.—*Notification*.—Mr. E. R. Gardiner, Assistant Engineer, passed the Lower Standard Examination in Hindustani on the 4th July 1887, and the Departmental Standard Examination on the 22nd August 1887.

C. M. BROWNE, Col., R.E.,  
Offg. Secy. to the Govt. of Bengal, P. W. Dept.

## TREASURY NOTICE.

ASSISTANT COLLECTOR MR. L. PALIT has been temporarily placed in charge of the Rajshahye Treasury, and authorized to draw bills on other treasuries.

By order,

H. M. CHANDRA, *Personal Assistant*.

COMM'R.'S OFFICE, RAJSHAHYE DIVISION, RAMPORE BRAULEAH, the 10th September 1887.

## EDUCATION DEPARTMENT, BENGAL.

### NOTIFICATION.

It is hereby notified that the two second grade Junior Scholarships attached to the Chota Nagpore Division be awarded to the candidates who may stand highest in order of merit in the divisional list irrespective of districts.

2. The five third grade scholarships will be distributed as follows :—

|                     |     |     |     |     |   |
|---------------------|-----|-----|-----|-----|---|
| Lohardugga district | ... | ... | ... | ... | 2 |
| Maubhoom            | ..  | ... | ... | ... | 1 |
| Singbhoom           | ..  | ... | ... | ... | 1 |
| Hazaribagh          | ..  | ... | ... | ... | 1 |
| Total               | ... | ... | ... | ... | 5 |

C. C. STEVENS, *Commissioner of Chota Nagpore*.

### NOTICE

Is hereby given that for the next half-yearly Departmental Examination of Assistants and others, commencing on Monday, the 7th November 1887, one Local Committee will be formed at Dacca for the examinees employed in all the four districts of the Dacca Division.

W. R. LARMINIE, *Commissioner*.

Dacca Commissioner's Office, Camp Mymensingh, the 2nd September 1887.

### NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates :—

- From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

*Note*.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

*N. B*—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,  
*Superintendent, Campbell Medical School*.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

### Junior Scholarships for 1888.

It is hereby notified that in accordance with the Government Resolution, dated the 16th January 1887, published in the *Calcutta Gazette* of the 19th idem, seven junior scholarships of the second grade and 13 of the third grade have been allotted to the Presidency Division, to be awarded at the Entrance Examination to be held in April 1888.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows :—

|               |     |     |     |     |    |
|---------------|-----|-----|-----|-----|----|
| 24-Pergunnahs | ... | ... | ... | ... | 4  |
| Nuddea        | ... | ... | ... | ... | 3  |
| Jessore       | ... | ... | ... | ... | 2  |
| Khulna        | ... | ... | ... | ... | 2  |
| Moorshedabad  | ... | ... | ... | ... | 2  |
| Total         |     |     |     |     | 13 |

A. N. BHATTACHARJEE,

*Personal Assistant, for Commissioner.*

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz. :—

|   |     |     | Chests. |
|---|-----|-----|---------|
| Opium manufactured at the Patna Factory | ... | ... | 2,375   |
| Ditto at the Ghazee pore Factory        | ... | ... | 2,375   |
| Total                                   |     |     | 4,750   |

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

| DATES.                                       | Manufactured at the Patna Factory, about chests. | Manufactured at the Ghazee pore Factory, about chests. | Total about chests. |
|--|--|--|---------------------|
| On or about Wednesday, 2nd November 1887 ... | 2,375  | 2,375  | 4,750               |
| On or about Thursday, 1st December „ ...     | 2,375  | 2,375  | 4,750               |
| Total ...                                    | 4,750  | 4,750  | 9,500               |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

## Notice.

## DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

|           |     |     |                 |
|-----------|-----|-----|-----------------|
| Wednesday | ... | ... | September 21st. |
| Tuesday   | ... | ... | " 27th.         |
| Wednesday | ... | ... | " 28th.         |
| Friday    | ... | ... | " 30th.         |

The Custom House will be closed on—

|          |     |     |                 |
|----------|-----|-----|-----------------|
| Thursday | ... | ... | September 22nd. |
| Friday   | ... | ... | " 23rd.         |
| Saturday | ... | ... | " 24th.         |
| Monday   | ... | ... | " 26th.         |
| Thursday | ... | ... | " 29th.         |
| Saturday | ... | ... | October 1st.    |

C. A. SAMUELS, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 3rd August 1887.

*Statement showing the Importation of Salt (private property) in Bond and Afloat on the River Hooghly subject to Customs Duty on the 31st August 1887.*

| DESCRIPTION OF SALT.  | Government<br>golahs. | Private golahs. | Afloat.  | Total.    |
|---|-----------------------|-----------------|----------|-----------|
|   | Mds.                  | Mds.            | Mds.     | Mds.      |
| Liverpool Punga ...   | 4,96,845              | .....           | 6,13,711 | 11,10,556 |
| Italian Kurkutch ...  | 82,167                | .....           | .....    | 82,167    |
| Bombay ditto ...  | 57,023                | .....           | .....    | 57,023    |
| Arabian and Persian Gulfs Kur-<br>kutch and Muscat Rock ... | 72,651                | .....           | 83,176   | 1,55,827  |
| Hamburg Salt ...  | 7,292                 | .....           | .....    | 7,292     |
| Aden ditto ...  | 33,821                | .....           | 21,681   | 55,502    |
| Total ..  | 7,49,799              | .....           | 7,18,568 | 14,68,367 |

By order of the Board of Revenue. L. P.,

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th September 1887.

## NOTIFICATION.

It is hereby notified for general information that Baboo Bisso Nath Singha has been elected a member of the Local Board at Kushtea, in the district of Nuddea, *vice* Baboo Bidhu Bhusun Bose, deceased.

A. SMITH, *Commissioner.*

## NOTIFICATION.

It is notified for general information that Baboo Kali Kumar Das, head master of the Beaulah Collegiate School, has been elected as a Commissioner of Ward No. VII of the Rampore Beaulah Municipality, in the district of Rajshahye, in the place of Mr. P. Mookerjee, who has left the station.

E. E. LOWIS, *Commissioner.*





## SUPPLEMENT

TO

# The Calcutta Gazette.

---

WEDNESDAY, SEPTEMBER 14, 1887.

---

### REVISED NOTICE.

#### DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

|           |     |     |                 |
|-----------|-----|-----|-----------------|
| Wednesday | ... | ... | September 21st. |
| Tuesday   | ... | ... | „ 27th.         |
| Wednesday | ... | ... | „ 28th.         |
| Friday    | ... | ... | „ 30th.         |

The Custom House will also be opened on—

Thursday, September 22nd, from 10 A.M. to 4 P.M., and on Saturday, September 24th, from 10 A.M. to 2 P.M., for inward and outward entries and clearances, and for grant of urgent export and import passes. No duty can be received on either of these days, and no business can be transacted which could be postponed until Thursday, September 27th.

The Custom House will be closed on—

|          |     |     |                 |
|----------|-----|-----|-----------------|
| Friday   | ... | ... | September 23rd. |
| Monday   | ... | ... | „ 26th.         |
| Thursday | ... | ... | „ 29th.         |
| Saturday | ... | ... | October 1st.    |

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th September 1887.





## SUPPLEMENT

TO

# The Calcutta Gazette.

---

WEDNESDAY, SEPTEMBER 14, 1887.

---

### REVISED NOTICE.

#### DOORGA POOJA HOLIDAYS.

DURING the Doorga Pooja Holidays, the Custom House will be opened on—

|           |     |     |     |                 |
|-----------|-----|-----|-----|-----------------|
| Wednesday | ... | ... | ... | September 21st. |
| Tuesday   | ... | ... | ... | " 27th.         |
| Wednesday | ... | ... | ... | " 28th.         |
| Friday    | ... | ... | ... | " 30th.         |

The Custom House will also be opened on—

Thursday, September 22nd, from 10 A.M. to 4 P.M., and on Saturday, September 24th, from 10 A.M. to 2 P.M., for inward and outward entries and clearances, and for grant of urgent export and import passes. No duty can be received on either of these days, and no business can be transacted which could be postponed until Thursday, September 27th.

The Custom House will be closed on—

|          |     |     |     |                 |
|----------|-----|-----|-----|-----------------|
| Friday   | ... | ... | ... | September 23rd. |
| Monday   | ... | ... | ... | " 26th.         |
| Thursday | ... | ... | ... | " 29th.         |
| Saturday | ... | ... | ... | October 1st.    |

G. K. LYON, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 7th September 1887.





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

## PART I A.

### Orders and Notifications by the Government of India, &c. [Reprinted from the "Gazette of India."]

#### MILITARY SECRETARY'S OFFICE. NOTIFICATIONS.

*Simla, the 9th September 1887.*

HIS EXCELLENCY THE VICEROY AND GOVERNOR-GENERAL will hold a Levée at Government House, Calcutta, on Tuesday, the 20th December 1887, at 9-30 P.M.

All Civil and Military Officers and the Native Officers of the Native Regiments of the Garrison are invited to attend.

Gentlemen purposing to attend the Levée are requested to send their cards to the Aide-de-Camp in waiting not later than Saturday, the 17th December 1887, after which "No Cards" will be received, and to bring with them to the Levée two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in waiting at the time of presentation.

Gentlemen who have not already been presented at the Court of St. James or at Government House will be good enough to add the names of gentlemen who will present them.

Gentlemen wearing uniform will appear in full dress.

Gentlemen not wearing uniform will appear in evening dress.

The carriages of gentlemen (except such as have the private entrée) attending the Levée will enter by the north-east gate, set down under the Grand Staircase, and pass out by the north-west gate.

Their Excellencies the Viceroy and Countess of Dufferin will hold a drawing room at Government House, Calcutta, on Friday, the 23rd December 1887, at 9-30 P.M.

Ladies purposing to attend the drawing room are requested to send their cards and addresses to the Aide-de-Camp in waiting not later than Tuesday, the 20th December 1887, after which "No Cards" will be received, and to bring with them to the drawing room two cards, with their names legibly written on them—one to be given on entering Government House, and the other to the Aide-de-Camp in waiting at the time of presentation.

Ladies who have not already been presented at the Court of St. James or at Government House are requested to send their cards, with their addresses and the name of the lady by whom they are to be presented to the Aide-de-Camp in waiting as soon as possible.

Ladies who present others should themselves attend the drawing room.

Ladies attending the drawing room will be expected to appear in full dress, but without trains.

The carriages of those who have the private entrée will enter by the south-west gate, and set down at the south entrance of Government House.

All other carriages will enter by the north-east gate, set down under the Grand Stairs, and pass out by the north-west gate.

By Command,

WILLIAM BERESFORD, Major,  
Military Secretary to the Viceroy.

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,  
Offg. Chief Secy. to the Govt. of Bengal.

#### NOTIFICATION—POLICE.

*Simla, the 9th September 1887.*

No. 338.—The services of Mr. R. F. Guise, District Superintendent of Police, Bengal, on furlough, are placed at the disposal of the Chief Commissioner of Assam.

A. P. MACDONNELL,  
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### NOTIFICATIONS.

#### LEAVE AND APPOINTMENTS.

*Simla, the 9th September 1887.*

No. 4862.—The following grade reversions among officers of the Account Department in July 1887 are hereby notified:—

With effect from the 6th July 1887, in consequence of the return from privilege leave of Mr. J. C. E. Branson—

Mr. J. C. E. Branson to officiate as Enrolled Officer, Class IV.

### CODES.

*The 6th September 1887.*

No. 4765.

#### PAY AND ACTING ALLOWANCE CODE.

PAGE 296.

Section 57.

Substitute the following for case (c) of this section:—

“Allowances as follow may be granted to Wesleyan or Presbyterian Ministers officiating with British troops in any station in India:—

(I) A monthly capitation allowance of one rupee for each man up to one hundred, with eight annas additional for each man beyond one hundred; and

(II) Travelling allowance under the ordinary rules for ministers visiting out-stations under proper authority.”

The Treasury Officer shall pass these allowances on receipt of—

- (1) evidence as to the nomination;
- (2) a certificate from the officiating minister that he has substantially performed the required duties; and
- (3) a return, countersigned by the Brigade-Major or Station Staff Officer, showing the number of soldiers (officers and men) at the particular station who have entered themselves in the regimental records as “Presbyterians” or “Wesleyans.”

*The 7th September 1887.*

No. 4802.

#### CIVIL LEAVE CODE.

PAGE 175.

Section 79.

Add the following after “Department” in the second line of the sentence added to this section by Addendum No. 188:—

“or Commissioners of Divisions or the Commissioner in Sind.”

Section 79.

Rule 2.

Add the following after “Department” in the first line of the clause added to this Rule by Addendum No. 188:—

“or Commissioners of Divisions or the Commissioner in Sind.”

PAGE 200.

Section 143(a).

Add the following after “Departments” in line 4 of this section:—

“or Commissioners of Divisions or the Commissioner in Sind.”

E. T. ATKINSON,

*Offg. Secretary to the Govt. of India.*

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

*Simla, the 9th September 1887.*

### APPOINTMENTS.

#### VOLUNTEER CORPS.

*Seebpore College Volunteer Rifle Corps.*

No. 701.—Volunteer John Howard Gilliland to be Lieutenant, vice Lieutenant A. H. Mason, transferred to the Unattached List.

E. H. H. COLLAN, *Lieut.-Col.,*  
*Offg. Secretary to the Govt. of India.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

## NOTIFICATION.

*The 8th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. J. G. Ritchie, c.s., to be the Chairman of the Municipal Commissioners for the Suburbs of Calcutta, in the district of the 24-Pergunnahs, *vice* Mr. A. Forbes, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 10th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Jodoo Nath Bose to be the Chairman of the Dainhat Municipality, in the district of Burdwan, *vice* Baboo Jogut Chunder Shome, transferred.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Mr. S. J. Bazalgette to be a Commissioner of the Shahebgunge Municipality, in the district of the Sonthal Pergunnahs, *vice* Mr. W. Costly, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Radha Madhub Bose, Deputy Magistrate and Deputy Collector, to be a Commissioner of the Krishnagur Municipality, in the district of Nuddea, *vice* Baboo Sital Nath Bose, deceased.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Baboo Shibendra Kumar Choudhuri to be a Commissioner of the Sherepore Municipality, in the district of Mymensingh, *vice* Baboo Harish Chandra Chakravarti, who has ceased to be a Commissioner under section 20 of the Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 12th September 1887.*—Whereas a notification, dated the 9th June 1887, was published at page 166, Part IB of the *Calcutta Gazette* of the 15th idem, declaring the Lieutenant-Governor's intention to sanction, under section 86 of the Bengal Municipal Act III (B.C.) of 1884, the levy by the Commissioners of the Jugdispore Municipality, in the district of Shahabad, of a fee under section 143 on the registration of carts kept or habitually used within the Municipality, and whereas no reasons have been shown to the contrary, it is notified for general information that the Lieutenant-Governor hereby sanctions the levy by the Commissioners of the said Municipality of a fee on the registration of carts at the rates not exceeding those mentioned in section 143 of the Act.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Purulia Municipality for a public purpose, viz., for the site of a building to contain the Purulia Municipal and Road Cess Offices, together with a public hall, in the village of Purulia, pergunnah Churra, district Manbhoom, it is hereby declared that for the above purpose a piece of land, measuring, more or less, 13 bigrahs of standard measurement, is required. The land is bounded on the north by South Lake Road (road along south bank of Sahebbandh); on the east by the road leading from Outcherry buildings to the Sahebbandh; on the south by a line joining two boundary pillars lying in the north-east and north-west corners of the compound of Mrs. Brown's bungalow (late Colonel Oake's bungalow); and on the west by berm of road leading from the circuit-house towards Sahebbandh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for connecting Puchanuntollah with Arpooley Lane, it is hereby declared that for the above purpose pieces of land, Nos. 5, 6 and 7, Arpooley Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 14 chittacks and 18 square feet only, are required. The boundaries of the lands are as follow:—On the north Arpooley Lane; on the south a portion of the premises of No. 4, Arpooley Lane; on the east a public passage; and on the west partly the premises of No. 5, partly the premises of No. 6, and partly the premises of No. 7, Arpooley Lane.

A plan and specification of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening bye-lane of Moulvie Golam Sovan's Lane, it is hereby declared that for the above purpose pieces of land Nos. 10 and 15, Moulvie Golam Sovan's Lane, and Nos. 7, 8, and 9, Godai Khansama's Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 2 cottahs 12 chittacks and 20 square feet only, are required.

The boundaries of the lands are as follow:—

*Portion marked A on plan.*—On the north, south, and east Moulvie Golam Sovan's Lane; and on the west, a portion of the premises of No. 10, Moulvie Golam Sovan's Lane.

*Portion marked B on plan.*—On the north partly the premises of No. 15, Moulvie Golam Sovan's Lane, and partly the premises Nos. 7, 8, and 9, Godai Khansama's Lane; on the south and east Godai Khansama's Lane; and on the west Moulvie Golam Sovan's Lane.

A plan and specifications of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for widening Mooktaram Baboo's Lane, it is hereby declared that for the above purpose pieces of land Nos. 38 and 39, Mooktaram Baboo's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 cottah 13 chittacks and 5 square feet only, are required. The boundaries of the land are as follow :—On the north partly a portion of the premises of Nos. 37 and 39, Mooktaram Baboo's Street, and partly the premises of No. 38, Mooktaram Baboo's Street ; on the south partly Mooktaram Baboo's Lane, and partly a public passage ; on the east partly a portion of the premises of No. 38, Mooktaram Baboo's Street, and partly a portion of the premises of No. 39, Mooktaram Baboo's Street ; and on the west Mooktaram Baboo's Lane.

A plan and specification of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road A in Putooatolla, it is hereby declared that for the above purpose pieces of land, Nos. 7 and 6-4, Roma Nath Mozumdar's Street, 6 and 12, Baneatolla Lane, 49, 48, 34, 33, and 32-4, Putooatolla Lane, and 85, Seetaram Ghose's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 biggah 7 cottahs and 10 square feet only, are required.

The boundaries of the land are as follow :—

*Portion marked A on plan.*—On the north portions of Nos. 7 and 6-4, Roma Nath Mozumdar's Street, and 6, Baneatolla Lane ; on the south Nos. 6, 5, 4, 3, and 6-1, Roma Nath Mozumdar's Street, and a portion of No. 6, Baneatolla Lane ; on the east No. 7, Baneatolla Lane ; and on the west Roma Nath Mozumdar's Street.

*Portion marked B on plan.*—On the north portions of No. 12 and No. 11, Baneatolla Lane ; on the south portions of Nos. 49 and 48 and No. 47, Putooatolla Lane, and a portion of No. 12, Baneatolla Lane ; on the east a portion of No. 12, Baneatolla Lane ; and on the west Nos. 7 and 11, Baneatolla Lane, and portion of No. 48, Putooatolla Lane.

*Portion marked C on plan.*—On the north portions of Nos. 34, 33, and 32-4, Putooatolla Lane, and No. 85, Seetaram Ghose's Street ; on the south portions of Nos. 34, 33, and 32-4, and premises No. 32, Putooatolla Lane ; on the east Seetaram Ghose's Street ; and on the west portions of No. 85, Seetaram Ghose's Street, and 12, Baneatolla Lane.

A plan and specifications of the land to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road C in Putooatolla, it is hereby declared that for the above purpose pieces of land Nos. 40, 34, and 34-2 Putooatolla Lane, 12 and 13, Baneatolla Lane, and 75, Seetaram Ghose's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 8 cottahs 10 chittacks and 15 square feet only, are required.

The boundaries of the land are as follow :—On the north Seetaram Ghose's Street and a portion of the premises of No. 40, Putooatolla Lane ; on the south Putooatolla Lane ; on the east portions of the premises of No. 75, Seetaram Ghose's Street, 34, Putooatolla Lane, 12 and 13, Baneatolla Lane, and 40, Putooatolla Lane ; and on the west the premises of No. 22, Baneatolla Lane, portions of the premises of No. 75, Seetaram Ghose's Street, 13 and 12, Baneatolla Lane, and 34-2, Putooatolla Lane, and the premises of No. 41, Putooatolla Lane.

A plan and specifications of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 10th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road D in Putooatolla, it is hereby declared that for the above purpose pieces of land Nos. 13 and 9, Baneatolla Lane, and 75 and 81, Seetaram Ghose's Street, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 5 cottahs and 15 square feet only, are required.

The boundaries of the land are as follow :—

*Portion marked A on plan.*—On the north portions of Nos. 75 and 81, Seetaram Ghose's Street, and of No. 13, Baneatolla Lane; on the south a portion of No. 75, Seetaram Ghose's Street, and a public passage; on the east Seetaram Ghose's Street and a public passage; and on the west a portion of the premises of No. 13, Baneatolla Lane.

*Portion marked B on plan.*—On the north, south, and east portions of No. 13, Baneatolla Lane; and on the west partly a portion of No. 13, Baneatolla Lane and partly Baneatolla Lane.

*Portion marked C on plan.*—On the north and east Baneatolla Lane; and on the south and west a portion of No. 9, Baneatolla Lane.

A plan and specifications of the lands to be acquired have been filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
Secretary to the Govt. of Bengal.

## DECLARATION.

*The 11th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road B in Putooatolla, it is hereby declared that for the above purpose pieces of land Nos. 1, Roma Nath Mozumdar's Street, 50, Putooatolla Lane, and 7, 7-3, and 14, Baneatolla Lane, in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 16 cottahs and 22½ square feet only, are required.

The boundaries of the lands are as follow :—

*Portion marked A on plan.*—On the north and west a portion of No. 1, Roma Nath Mozumdar's Street; on the south Roma Nath Mozumdar's Street and on the east partly a public passage and partly a portion of No. 1, Roma Nath Mozumdar's Street.

*Portion marked B on plan.*—On the north Baneatolla Lane and portions of Nos. 7-2, 7-3, and 8, Baneatolla Lane; on the south portion of No. 1, Roma Nath Mozumdar's Street, and 51 and portion of No. 50, Putooatolla Lane, and a public passage; on the east Baneatolla Lane, Nos. 8 and 11, Baneatolla Lane, and 49 and portion of No. 50, Putooatolla Lane; and on the west Nos. 7-2, portions of Nos. 7-3 and 6, Baneatolla Lane, and a public passage.

*Portion marked C on plan.*—On the north and west Baneatolla Lane; on the south a portion of No. 14, Baneatolla Lane and Baneatolla Lane; and on the east a portion of No. 14, Baneatolla lane.

A plan and specifications of the lands to be acquired are filed in the Office of the Municipal Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
Secretary to the Govt. of Bengal.

## DECLARATION.

*The 12th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Burrisal Municipality for a public purpose, viz., for the construction of a public latrine near Baboo Kali Krishno Tagore's premises in the town of Burrisal, pergunnah Girdh Boudor, zillah Backergunge, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah 7 chittacks of standard measurement, is required. It is bounded on the south by Baboo Kali Krishna Tagore's premises, and on the east, west, and north partly by Bhim Shaha's land and partly by Badon's hotel land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
Secretary to the Govt. of Bengal.

## DECLARATION.

*The 12th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Baduria Municipality for a public purpose, viz., for the completion and improvement of the Goyalapara and Bakara roads in that town, mouzah Arbalica, pergunnah Baleya, zillah 24-Pergunnahs, it is hereby declared that for the above purpose three parcels of land measuring, more or less, 1 bighah, 9 cottahs and 8 chittacks, are required.

The boundaries of the land are as follow:—

*Plot No. 1.*—On the north by the lands in the occupation of tenant Sada Gazi, zemindars Syama Churn Nag and Barrada Churn Nag, and Bama Churn Nag; on the east and west by Goyalapara road; and on the south by the lands in the occupation of Sastibar Jogi and Sadu Mundle.

*Plot No. 2.*—On the north by the lands in the occupation of Sada Gazi and Gora Changa; on the west by the land in the occupation of Nobin Mundle; on the east by the Baduria road; and on the south by the lands in the occupation of Syama Churn Bose and Ananda Chandra Bose.

*Plot No. 3.*—On the north by the lands belonging to Chandra Nath Nag and Abhoya Churn Mitra; on the west and east by Bakara road; and on the south by the lands in the occupation of Umas Mucta and Mari Munda, zemindars Chandra Nath Nag and Abhoya Churn Mura.

This declaration is made, under the provisions of section 6 of Act X of 1870, to which it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Backergunge will be put up for sale at the Collector's office of that district on Wednesday, the 14th September 1887, for arrears of revenue and other demands, due for kist June 1887, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2   | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|---|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 1744      | Taluk Krishnuram Sen, Chandraadvip.                                   | Rs. A. P.<br>806 6 84         | .....                                   | 11as. share ijmal.  | Karimoddi Taluqdar and others.               | Rs. A. P.<br>616 4 64  | .....   | Rs. A. P.<br>14 6 54                                    |
| 1918      | Taluk Ramdeb Sen, toppoh Hubeeli Shelmahud.                           | 1,797 10 94                   | .....                                   | 104s. 14kt. share under separate account.                             | Ram Kamal Sen ...                            | 108 13 6   | .....   | 7 0 4   |
| 1983      | Pergunnah Jahapur ...   | 853 11 10                     | .....                                   | 8as. 171g. 2kt. 4s. share ijmal.                                      | Rajani Kanta Datta Chowdhury and others.     | 382 2 9  | .....   | 3 12 4  |
| 3263      | 2as. 101g. share of pergunnah Shuhajadpur.                            | 581 7 6                       | Whole estate                            | .....   | Nobin Kisori and others.                     | .....  | 151 1 2   | .....   |
| 3558      | Zemindari, toppoh Sultanabad.   | 23,124 13 5                   | .....                                   | 2as. 13g. 184kt. 2s. share under separate account.                    | Syed Munazzam Ali Chowdhury.                 | 2,987 4 10   | .....   | 206 10 10   |
| 3865      | 10as. 131g. share of toppoh Abdullapur.                               | 2,367 13 0                    | Whole estate                            | .....   | Barada Kanta Roy and others.                 | .....  | 91 10 11  | .....   |
| 4724      | Muradial chur, pergunnah Arangpur.                                    | 1,674 0 0                     | Ditto ...                               | .....   | Durga Prasanna Roy and others.               | .....  | 209 6 8   | .....   |
| 4745      | Lankati Dhenkhali chur, pergunnah Arangpur.                           | 611 0 0                       | Ditto ...                               | .....   | Ditto ditto ...                              | .....  | 87 0 4  | .....   |
| 5220      | Hazipore, alias Mozidpur chur, pergunnah Durwapur, toppoh Abdullapur. | 798 0 0                       | .....                                   | 10as. 131g. ijmal share.  | Barada Kanta Roy and others.                 | 537 5 0  | .....   | 8 12 1  |

NANDA KRISHNA BASU, Covenanted Deputy Collector, in charge.  
Backergunge Collectorate, the 23rd July 1887.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Moorsheadabad will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th June 1887:—

| 1         | 2  | 3   | 4                                       | 5   | 6   | 7  | 8   | 9   |
|-----------|--|---|---|---|---|--|---|---|
| Towji No. | Name of mahal and pergunnah.                       | Sudder jumma of whole estate.                 | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                      | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 7         | Kismut Gaispore, pergunnah Burup Singh.            | Ra. A. P.<br>15,444 9 0<br>Police—<br>194 3 0 | Entire estate                           | .....   | Srimati Moharani Srimonjori Saheba.                               | .....  | Ra. A. P.<br>10 10 6  | .....   |
| 403       | Kismut mouzah Kajhari, pergunnah Behorole.         | 16,038 12 0<br>2,373 5 5                      | Ditto ...                               | .....   | Kumar Ruckminiballav, Ray Bahadur, Shebait of Brindaban Thackoor. | .....  | Up to March 1887—<br>1,176 8 8<br>Up to June—<br>14 14 11   | .....   |
| 467       | Kismut mouzah Saidkulutia, pergunnah Paltah Singh. | 570 11 1                                      | Ditto ...                               | .....   | Atibun Nissa Bibi.  | .....  | 1,181 7 7<br>2 2 1  | .....   |
| 526       | Kismut mouzah Edrakpore, pergunnah Khurgram.       | 1,313 13 2                                    | Ditto ...                               | .....   | Srinath Tribadi and others.                                       | .....  | 40 14 9   | .....   |

Moorsheadabad Collectorate, Berhampore, the 25th July 1887.

J. ANDERSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the mentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                       | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|---|--|-------------------------------|---|---|--|--|---|---|
| Towji No.                               | Name of mahal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <i>I.—Permanently-settled estates.</i>  |  |                               |   |   |  |  |   |   |
|   |  | Ra. A. P.                     |   | A. D. K. D. F. R. R.  |  | Ra. A. P.  | Ra. A. P.   | Ra. A. P.   |
| 206                                     | Amari Buzurg, pergunnah Behar.                     | 729 14 0                      | Share                                   | 6 10 1 19 9 5 10  | Mussamut Indro Kumari and others.            | 200 0 0  | .....   | 59 4 0  |
| 425                                     | Sib Koond Karsir and Barari, pergunnah Monghyr.    | 2,387 1 0                     | .....                                   | A. P.<br>5 6  | Toonha Singh and others.                     | 820 9 0  | .....   | 267 8 0   |
| 425                                     | Ditto ditto ..                                     | 2,387 1 0                     | .....                                   | 8 0   | Mussamut Dhapi and others.                   | 1,163 8 0  | .....   | 53 5 0  |
| 592                                     | Raadeopur, pergunnah Ballia.                       | 1,352 9 0                     | .....                                   | A. P. K. K.<br>3 10 2 2   | Sunker Pershad Singh and others.             | 800 2 0  | .....   | 140 12 0  |
| 595                                     | Talooka Bulhapur Singhpur, pergunnah ditto.        | 972 0 0                       | .....                                   | Residue share of Manohar Lal, for which separate account is opened.   | Manohar Lal ...                              | 52 1 0   | .....   | 14 12 0   |
| 595                                     | Ditto ditto ...                                    | 972 0 0                       | .....                                   | Residue ijmal share for which no separate account is open.            | Raghu Nandi Pershad Singh and others.        | 90 0 0   | .....   | 26 8 0  |
| 602                                     | Parora, pergunnah ditto.                           | 830 15 0                      | .....                                   | A. D. C. K. A. R. F.<br>4 18 3 2 1 19 6                               | Baboo Lal Nidhan Mallick and others.         | 267 1 0  | .....   | 23 4 0  |
| 1364                                    | Sahoozawan, pergunnah Farkia.                      | 700 0 0                       | .....                                   | 11 8 0 0 0 0 0  | Mr. H. Dear and others.                      | 468 12 0   | .....   | 16 4 0  |
| 3117                                    | Demaderpur Khurd, pergunnah Salenabad.             | 1,053 7 0                     | .....                                   | A. D. K. D. F.<br>0 10 10 6 11  | Mowman Singh and others.                     | 35 2 0   | .....   | 18 13 0   |
| 3117                                    | Ditto ditto ...                                    | 1,053 7 0                     | .....                                   | 2 13 6 13 19  | Dhukharam Singh and others.                  | 175 8 0  | .....   | 28 1 9  |
| 431                                     | Dearah Gungbarar Manoharpur, &c., pergunnah Malki. | 1,068 0 0                     | .....                                   | A.<br>12  | Madan Mohan Lal and others.                  | 816 0 0  | .....   | 20 6 0  |
| 5238                                    | Koombhi, pergunnah Bhusadi.                        | 906 8 0                       | Whole...                                | .....   | Mussamut Anmol Kumari and others.            | .....  | 70 12 0   | .....   |
| <i>II.—Temporarily-settled estates.</i> |  |                               |   |   |  |  |   |   |
| 1433                                    | Akbarpur Barari, pergunnah Malki.                  | 783 13 0                      | Do. ...                                 | .....   | Asman Singh and others.                      | .....  | 10 0 0  | .....   |

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Dacca be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th day of June 1887:—

| Towji No. | Name of mehal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                       | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|-----------|---|-------------------------------|---|---|--|--|---|---|
| 194       | Pergunnah Rajnagore, Chakia Nurpore Nuranesa.                               | Rs. A. P. 708 9 11½           | Entire mehal                            | .....   | Babia Khanam and others.   | Rs. A. P. ....   | Rs. A. P. 67 3 9  | Rs. A. P. ....  |
| 230       | Pergunnah ditto, mudafat hisya Nilmony Sen, Chakia Nurpore Ram Chandru Das. | 1,120 15 2½                   | Ditto                                   | .....   | Ananda Chandru Bose.   | .....  | 511 13 5½   | .....   |
| 247       | Pergunnah Kasulpore, hisya 5 annas Rangmo Latifannesa.                      | 1,515 10 10½                  | .....                                   | Residue share hisya 2g. 3kr. 15dh.<br>Hisya 1a. 10g. 2kara 1kr. 15dh.<br>Hisya 1a. and 10g. | Nanda Kumar De ...<br>Mathura Mohon Roy.<br>Shita Nath Roy Chowdhury and others.<br>Krishna Chandra Das. | 155 13 9½<br>13 5 3<br>173 9 2                                 | .....<br>.....<br>.....                                     | 62 6 1½<br>1 10 0<br>18 5 2                             |
| 272       | Pergunnah Shahebad, Peshkosh Durani, Honamu Mirja Hyder Ali.                | 533 5 4                       | Entire mehal                            | .....   | Abhoy Charan Mukerjee and others.  | .....  | 30 10 0   | .....   |
| 500       | Pergunnah Bekrampore, taluq Ramganja Hose.                                  | 684 3 0                       | .....                                   | Residue share   | Sita Moni  | 342 1 6  | .....   | 21 1 11   |
| 4342      | Pergunnah Chand Protap, Khilisha, taluq Nanda Ram Mazumdar.                 | 534 6 5                       | .....                                   | Ditto   | Mukhtaramnessa and others.   | 221 4 1½   | .....   | 76 7 0½   |
| 4348      | Pergunnah Patpashar, taluq Golam Hossen Choudhury.                          | 930 3 11½                     | .....                                   | Ditto   | Guru Gobinda Saha and others.<br>Hamidan-nessa and others.   | 448 5 3<br>181 12 2  | .....<br>.....  | 43 2 1½<br>42 7 3                                       |
| 8433      | Gog Char Krok Char within Char Bhed-r.                                      | 858 0 0                       | Entire mehal                            | .....   | Ananda Mohon By-sack.  | .....  | 218 0 0   | .....   |
| 9101      | Char Tili within Char Mirzapore.  | 1,057 0 0                     | Ditto                                   | .....   | Ramoni Mohon Roy and others.   | .....  | 283 0 0   | .....   |
| 9610      | Pergunnah Bardakhat, Toppi Panch Bhuk, Jear Manu-hardi, hisya 8as.          | 754 5 6                       | .....                                   | Residue share   | Kunja Behari Basack.   | 62 13 0½   | .....   | 11 8 3  |
| 9702      | Pergunnah ditto, Char Dewarpore.  | 4,186 0 0                     | Entire mehal                            | .....   | Ditto  | 152 11 8   | .....   | 22 11 8   |
| 10507     | Pergunnah Berahimpore, Toppi Sheto.   | 816 12 0                      | Ditto                                   | .....   | Munshi Golam Maula.<br>Rashmoni Choudhuran and others.   | .....<br>.....   | 701 0 0<br>200 0 0  | .....<br>.....  |

Dacca, the 29th July 1887.

L. HARE, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

| Number of dependent tenure in the khas mehal rent-roll. | Name of dependent tenure with its situation.   | ANNUAL RENTAL.    |                  | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |                  |                   | REMARKS.                        |
|---|--|-------------------|------------------|---|------------------|-------------------|---------------------------------|
|   |  | Rent.             | Cesses.          | Rent.   | Cesses.          | Total.            |                                 |
| 185<br>186  | Thana Ramoo, mouzah Juaranala, Taluk Golam Ali | Rs. A. P. 528 0 0 | Rs. A. P. 82 9 0 | Rs. A. P. 132 0 0                                   | Rs. A. P. 27 8 6 | Rs. A. P. 160 8 6 | The entire tenure will be sold. |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

| Number of dependent tenure in the khas mehal rent-roll. | Name of dependent tenure with its situation.  | ANNUAL RENTAL.    |                  | AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD. |                 |                   | REMARKS.                        |
|---|---|-------------------|------------------|--|-----------------|-------------------|---------------------------------|
|   |   | Rent.             | Cesses.          | Rent.  | Cesses.         | Total.            |                                 |
| 1879<br>1884  | Mouzah Gomdandee, Thanah Patia, Shabuk Isara Golam Ali Nazir, Hal Taluk Abdulla Khan, Fazar Ali Chowdhury, Askar Ali, and Anwarali Chowdhury. | Rs. A. P. 755 8 0 | Rs. A. P. 33 1 0 | Rs. A. P. 141 8 0                                    | Rs. A. P. 5 0 0 | Rs. A. P. 146 8 0 | The entire talook will be sold. |

S. J. DOUGLAS, Offg. Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate in the district of Nuddea will be put up to sale at the Nuddea Collectorate on Wednesday, the 14th September 1887, corresponding with 29th of Bhadra 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

*Conditions of sale.*

1st—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2nd—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the revenue authorities.

3rd—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government) and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in statement of Government estates. | Number on the district roll. | Name of estate and pergunnah. | Approximate area in acres. | Government revenue assessed. | Upset price.         | REMARKS. |
|--|------------------------------|-------------------------------|----------------------------|------------------------------|----------------------|----------|
| 273  | 2200                         | Palitpara, pergunnah Mam-jum. | A. B. P.<br>24 1 26        | Rs. A. P.<br>24 5 6          | Rs. A. P.<br>48 11 0 |          |

Nuddea, the 9th July 1887.

R. M. WALLER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Furreedpore will be put up for sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bhadra B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| 1         | 2  | 3                             | 4                                       | 5   | 6   | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|---|--|---|---|
| Towji No. | Name of mehal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.          | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 4031      | Taluk Aka Golumali, pergunnah Rajnagore, kismut Atpara.  | Rs. A. P.<br>547 4 11         | .....                                   | 8 annas share   | Hooshni Khanam ...                                    | Rs. A. P.<br>273 10 54   | .....   | Rs. A. P.<br>68 12 1                                    |
| 4220      | Taluk Hissar Nilmoni Sen, pergunnah Rajnagore, kismut Rhojessar.                                 | 597 12 3                      | .....                                   | 7½ annas share  | Raj Kumar, Mohim Chandra Pal and others.              | 280 3 14   | .....   | 40 10 64  |
| 6304      | New Khagutia, 2 pieces of island chars appertaining to mehal Char Madan Sanker, pergunnah Nasti. | 1,242 11 7                    | The whole ...                           | .....   | Sri Nath, Janokey Nath and Sita Nath Roy Chowdhuries. | .....  | 310 7 10  | .....   |
| 6389      | Temporarily settled estate Hosnabad, pergunnah Rajnagore, Chakla Amirabad.                       | 325 0 0                       | Ditto ...                               | .....   | Rabin Khanam and Hushni Khanam.                       | .....  | 181 0 0   | .....   |

Furreedpore Collectorate, the 28th July 1887.

B. DE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Beerbhoom will be put up for sale at the Collector's office of that district on the 16th September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| Towji No.                    | Name of mehal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|------------------------------|-------------------------------|-------------------------------|---|---|--|--|---|---|
| 36                           | Khala, pergunnah Barbaksinha. | Rs. A. P.<br>3,759 2 0        | .....                                   | 8as. 9g. 3k. 1 2 ...  | Bidar Chandra Chatterjee and others.         | Rs. A. P.<br>2,329 7 104                                       | .....   | Rs. A. P.<br>101 5 11                                   |
| 74                           | Kirtihat, pergunnah Khargram. | 2,226 9 0                     | .....                                   | 6as. 11g. 1k. 10f. 1k. ...  | Unat Tahera and others.                      | 017 7 0  | .....   | 20 7 0  |
| 98                           | Kupadanga, pergunnah Nani.    | 2,215 9 0                     | .....                                   | 6as. 14g. 2k. 1kr. 1d. 1kara.   | Mahatan Chandra Chowdhuri and others.        | 12,092 8 0   | .....   | 1 8 3   |
| 105                          | Kulera, pergunnah Khatanga.   | 1,475 10 0                    | .....                                   | 8as. 14g. 2kara 1d. 2kara.  | Gopi Ballabha Mukhopadhyaya and others.      | 870 3 8  | .....   | 29 4 3  |
| 551                          | Jotnua, pergunnah Joyneeraj.  | 1,013 10 0                    | .....                                   | 2as. 17g. 3kara 2kp. 17f.   | Syed Shah Abdul Rahim and others.            | 170 3 7  | .....   | 6 0 0   |
| 170 360<br>Separate account. | Akuni, pergunnah Swarupsinha. | 1,832 7 0                     | .....                                   | 1a. 2g. 2kara ...   | Giria Chandra Chattopadhyaya.                | 128 13 6   | .....   | 1 0 10  |

Beerbhoom Collectorate, the 23rd July 1887.

F. H. B. SKRINE, Offg. Collector.

NOTICE is hereby given under section 6, Act XI of 1859, that the undermentioned estates in the district of Mozufferpore will be put up to public and unreserved sale at the Collector's office of that district on Thursday, the 15th day of September 1887, corresponding with the 13th Asin 1295 Fasli for arrears of revenue and other demands, which by the Regulations and Acts in force are directed to be realized in the same manner as arrears of revenue due on the 7th day of June 1887.

| Serial number. | Towji number. | Name of estate and pergunnah.                        | Government revenue. | Share for sale, with names of registered proprietors and Government revenue payable in respect of share.   | Amount of arrears due. | Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them.  |
|----------------|---------------|--|---------------------|--|------------------------|---|
|                |               |  | Rs. A. P.           |  | Rs. A. P.              |   |
| 1              | 261           | Ibrahimpur, pergunnah Barail.                        | 535 0 9             | The entire mehal, belonging to Harbahl Narayan Singh Bahadur, will be sold.  | 133 11 0               |   |
| 2              | 909           | Amwaban, pergunnah Rubra Champaran.                  | 606 15 0            | 4a. share of this estate with its Government revenue Rs. 166-12, belonging to Ram Gulam Singh, will be sold.   | 0 3 9                  | The estate is to be sold, excluding 5a. 17g. 2c. share with its Government revenue Rs. 244-3-3 belonging to Akber Ali.  |
| .....          | 909           | Ditto ... ..   | 606 15 0            | 5a. 2g. 3c. 1k. share of this estate with its Government revenue Rs. 214-5-2, belonging to Bibi Sobratan, will be sold.  | 40 1 6                 |   |
| .....          | 909           | Ditto ... ..   | 606 15 0            | 1a. share of this estate with its Government revenue Rs. 41-10-7, belonging to Mussamut Khutrami Kuar, will be sold.   | 7 13 3½                |   |
| 3              | 921           | Bazidpur Doulat, pergunnah ditto.                    | 4,450 12 3          | 9a. 1g. 1c. 2kr. 17r. share of this estate with its Government revenue Rs. 2,631-13-8, belonging to Babu Deo Nandan Singh and others, will be sold.                                | 366 1 3½               | The estate is to be sold excluding 6a. 10g. 2r. 2d. 13r. share with its Government revenue Rs. 1,815-14-7, belonging to Raja Shewraj Nandan Singh Bahadur and others. |
| 4              | 926           | Bail, pergunnah ditto.                               | 510 6 5             | 8a. 15g. 2c. 1d. 10r. share of this with its Government revenue Rs. 280, belonging to Babu Bhikwat Persad Narayan Singh and others, will be sold.                                  | 42 4 10½               | The estate is to be sold excluding 7a. 4g. 1c. 2k. 1d. 10r. share with its Government revenue Rs. 240-6-5 belonging to Ram Shewraj Nandan Singh Bahadur.              |
| 5              | 996           | Chiknonta, pergunnah ditto.                          | 3,311 4 10          | 13a. 2g. 1c. 2k. share of this estate with its Government revenue Rs. 2,714-13-9, belonging to Rajkumar Babu Deo Nandan Singh and Raja Shewraj Nandan Singh Bahadur, will be sold. | 295 16 11½             | The estate is to be sold excluding 2a. 17g. 2c. 1k. share with its Government revenue Rs. 595-7-1, belonging to Maharam Hajroopkumar Ramchulan Singh and others.      |
| 6              | 1009          | Muksoodpur Kararin, pergunnah ditto.                 | 1,007 11 9          | 7a. 5g. share of this estate with its Government revenue Rs. 483 13-1, belonging to Babu Deo Nandan Singh and others, will be sold.  | 149 2 4                | The estate is to be sold excluding 8a. 15g. share with its Government revenue Rs. 593-1-8, belonging to Raja Shewraj Nandan Singh Bahadur.                            |
| 7              | 1684          | Bungra, pergunnah Gadcheland.                        | 561 14 0            | 1a. 6g. 2c. 2k. share of this estate with its Government revenue Rs. 46-13, belonging to Mangal Persad, will be sold.  | 11 0 1                 | The estate is to be sold excluding 8a. share with its Government revenue Rs. 280-15, belonging to Palak Dhari Singh, Dobi Dasi Singh and others.                      |
| .....          | 1684          | Ditto ... ..   | 561 14 0            | 6a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 234-2, belonging to Kish Charan Singh and others, will be sold.  | 49 3 11                |   |
| 8              | 1796          | Unsur, pergunnah Gadcheland.                         | 712 15 4            | The entire mehal, belonging to Rajkumar Babu Nitnewari Singh Bahadur, will be sold.  | 165 11 0               |   |
| 9              | 2153          | Abul Hossainpur, Chukla Gurjoul, pergunnah Bismara.  | 827 4 5             | 8a. 2c. 2d. 13r. 12p. share of this estate with its Government revenue Rs. 415-1-7, belonging to Maharaj Kumar Rammaran Singh Bahadur and others, will be sold.                    | .....                  | The estate is to be sold excluding 5a. 6g. 3c. 2k. 6r. 4p. share with its Government revenue Rs. 275-1-4, belonging to Rasbihari Singh and others.                    |
| .....          | 2153          | Ditto ... ..   | 827 4 5             | 2a. 12g. 2c. share of this estate with its Government revenue Rs. 136-4-6, belonging to Khobhari Ram Gain and others, will be sold.  | 56 0 0                 |   |
| 10             | 2495          | Pojhin Basanta, Chukla Gurjoul, pergunnah Bismara.   | 1,093 10 7          | 12a. 17g. 3c. share of this estate with its Government revenue Rs. 1,359-7-10, belonging to Hira Lal Sahu.   | 28 5 6                 |   |
| 11             | 2706          | Telka Majhaly, pergunnah Chukla Gurjoul Bismara.     | 3,107 6 5           | 18g. 3c. 1k. 17r. share of this estate with its Government revenue Rs. 183-1-11, belonging to Ashruff Ali Khan, &c., to be sold.   | 32 9 9                 | Excluding 13a. 17g. 1c. 2d. 6r. share with its Government revenue Rs. 2,694-8-5, belonging to Soojayati Ali and others.   |
| .....          | 2706          | Ditto ... ..   | 3,107 6 5           | 1a. 3g. 2c. 1k. 2d. 17r. share of this estate with its Government revenue Rs. 229-12-1, belonging to Beha Chomnassa and others, is to be sold.                                     | 17 7 3                 |   |
| 12             | 3478          | Shahabazpur, belonging to Okhrat, pergunnah Hajipur. | 1,435 7 9           | 3a. share of this estate with its Government revenue Rs. 270-0-2, belonging to Nilburn Singh and Odan Khan, is to be sold.   | 35 7 9                 | Excluding 13a. share with its Government revenue Rs. 1,165-7-7, belonging to Ghunshan Singh and Daliprasad.   |
| 13             | 3534          | Jusruppur Balia, pergunnah Hajipur.                  | 735 10 11           | 2a. 3g. share of this estate with its Government revenue Rs. 99-1-6, belonging to Manorath Singh, is to be sold.   | 24 12 4                | Excluding 13a. 17g. share with its Government revenue Rs. 636-9-5, belonging to Nund Kishour Singh and others.  |
| 14             | 3617          | Govindpur Gokula, pergunnah Hajipur.                 | 938 6 11            | 1a. 5g. share of this estate with its Government revenue Rs. 65, belonging to Dwarkaprasad, will be sold.  | 16 4 0                 | Excluding 13a. 2g. 1c. share of this estate with its Government revenue Rs. 685-10-8, belonging to Bhinuk Singh and others.   |
| .....          | 3617          | Ditto ... ..   | 938 6 11            | 1a. 12g. 8c. share of this estate with its Government revenue Rs. 85-12-3, belonging to Sridhur Narain, will be sold.  | 9 4 8                  |   |
| 15             | 3619          | Gobindpur, pergunnah Hajipur.                        | 1,293 9 0           | 3a 10g. 1c. 1k. share of this estate with its Government revenue Rs. 308-10-8, belonging to Kaliprasad, will be sold.  | 250 13 2               | Excluding 12a. 3g. 2c. 1k. 2d. share with its Government revenue Rs. 984-14-3½, belonging to Daim Gohai Coor.   |
| 16             | 3638          | Munlarpur, pergunnah Hajipur.                        | 782 0 3             | 13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-8-6, belonging to Masbehary Singh, will be sold.  | 8 2 4½                 | Excluding 6a. 13g. 1c. 1k. share with its Government revenue Rs. 325-14-6, belonging to Ajat Narain Singh and others.   |
| .....          | 3638          | Ditto ... ..   | 782 0 3             | 13g. 1c. 1k. share of this estate with its Government revenue Rs. 32-8-6, belonging to Bhup Narain Singh, will be sold.  | 8 2 4½                 |   |
| .....          | 3638          | Ditto ... ..   | 782 0 3             | 8a. share with its Government revenue Rs. 309-14-9, belonging to Lalbehary Singh and others, will be sold.   | 97 11 8                |   |

| Serial number. | Towji number. | Name of estate and pergunnah.              | Government revenue. | Share for sale, with names of registered proprietors and Government revenue payable in respect of share.   | Amount of arrears due. | Share or shares to be exempted, the number of such shares, their gross amount, with name of proprietors and the gross Government revenue payable in respect of them. |
|----------------|---------------|--|---------------------|--|------------------------|--|
|                |               |  | Rs. A. P.           |  | Rs. A. P.              |  |
| 17             | 3681          | Nawa Nuzur, pergunnah Hajipur.             | 791 0 0             | 1a. 6p. 2c. 2d. share of this estate with its Government revenue Rs. 65-14-8, belonging to Kirt Narain Singh, will be sold.                            | 10 7 4                 | Excluding 6a. 13p. 1c. 1k. share with its Government revenue Rs. 323-9-4, belonging to Soodist Lall and others.  |
| .....          | 3681          | Ditto                                      | 791 0 0             | 2a. share of this estate with its Government revenue Rs. 98-14, belonging to Kossessor Narain, will be sold.   | 24 11 0                | Ditto ditto.   |
| .....          | 3681          | Ditto                                      | 791 0 0             | 3a. share of this estate with its Government revenue Rs. 148-5, belonging to Bujrungi Shali, will be sold.   | 18 1 4                 | Ditto ditto.   |
| .....          | 3681          | Ditto                                      | 791 0 0             | 3a. share with its Government revenue Rs. 148-5, belonging to Soodist Lall, will be sold.  | 5 0 8                  | Ditto ditto.   |
| 18             | 3824          | Kanhawly, pergunnah Kanhawly.              | 1,048 13 0          | Entire mahal, belonging to Golam Dast Gur Khan & Co., will be sold.  | 29 8 7                 |  |
| 19             | 4208          | Talka Narayan, pergunnah Marawa Khord.     | 1,729 9 0           | 13p. 3c. 1k. 2d. share of this estate with its Government revenue Rs. 74-15, belonging to Gobind Ray himself and guardian of Murnaj Ray, will be sold. | 38 0 3                 | Excluding 11a. 14p. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 1,368-2-4, belonging to Jayram Singh, Musammat Adhichary Coer and others.                 |
| .....          | 4208          | Ditto                                      | 1,729 9 0           | 2c. 1d. share with its Government revenue Rs. 2-13-5, belonging to Soonderprasad, will be sold.  | 0 8 0                  | Ditto ditto.   |
| .....          | 4208          | Ditto                                      | 1,729 9 0           | 1a. 16p. 2k. 1d. 10r. share of this estate with its Government revenue Rs. 186-9-4, belonging to Inrit Coer and Girja, will be sold.                   | 28 5 4                 | Ditto ditto.   |
| .....          | 4208          | Ditto                                      | 1,729 9 0           | 1p. 1c. 1d. 15r. share of this estate with its Government revenue Rs. 7-9-4, belonging to Kary Mizer, will be sold.                                    | 3 12 4                 | Ditto ditto.   |
| .....          | 4208          | Ditto                                      | 1,729 9 0           | 1a. 13p. 1c. 1k. share with its Government revenue Rs. 180-1-2, belonging to Booley Thacour Ramdihil Thacour and others, will be sold.                 | 35 0 3½                | Ditto ditto.   |
| 20             | 5510          | Sahiarah, pergunnah Nizamuddinpur Bangra.  | 2,045 9 11          | 6a. 7p. share of this estate with its Government revenue Rs. 810-12, belonging to Oudh Coer, will be sold.   | 158 14 4               | Excluding 5a. 17p. share with its Government revenue Rs. 750-3-2, belonging to Doohn Golab Coer and others.  |
| .....          | 5510          | Ditto                                      | 2,045 9 11          | 3a. 16p. share with its Government revenue Rs. 44-10-9, belonging to Hunt Pratap Narain, will be sold.   | 121 2 8                | Ditto ditto.   |
| 21             | 6755          | Anundpur Khurawny, pergunnah Ruttce.       | 611 7 5             | 6a. 13p. 3c. share of this estate with its Government revenue Rs. 255-9-2, belonging to Achshur Thacour and others, will be sold.                      | 7 0 5                  | Excluding 9a. 6p. 1c. share with its Government revenue Rs. 365-14-3, belonging to Judoo Nundun Singh and others.  |
| 22             | 6867          | Rusad, pergunnah Ruttce.                   | 956 2 3             | Entire mahal, belonging to Buehao Singh, Ram Churn Singh and others, will be sold.   | 19 0 4                 |  |
| 23             | 6884          | Jafarpura, pergunnah Ruttce.               | 962 13 4            | 1a. 16p. 2c. 2d. 5r. share with its Government revenue Rs. 291, belonging to Amka Prasad & Co., will be sold.  | 13 8 0                 | Excluding 11a. 3p. 1c. 2k. 15r. share with its Government revenue Rs. 671-13-4, belonging to Dwarka Prasad, Judoo Coer and others.                                   |
| 24             | 7007          | Mudma Pakur, pergunnah Ruttce.             | 725 13 1            | Entire mahal, belonging to Raghubans Narnin Singh and others will be sold.   | 46 2 10                |  |
| 25             | 7069          | Hosajore, pergunnah Ruttce.                | 1,087 6 5           | 4a. 12p. 2c. 2k. 5r. share of this estate with its Government revenue Rs. 317-2-7, belonging to Harihur Prasad Narnin Singh, will be sold.             | 24 10 8                | Excluding 6a. 14p. 3c. 1k. 1d. 10r. share with its Government revenue Rs. 453-0, belonging to Raghubans Narnin Singh.  |
| .....          | 7069          | Ditto                                      | 1,087 6 5           | 4a. 12p. 2c. 2d. 5r. share with its Government revenue Rs. 316-13-10, belonging to Lamadar Prasad Kishnadue Narnin and others, will be sold.           | 63 2 8                 | Ditto ditto.   |
| 26             | 7273          | Agnail Khord, pergunnah Seresa.            | 765 4 8             | Entire mahal, belonging to Raghubans Shaha, will be sold.  | 117 4 3                |  |
| 27             | 7454          | Sur Mustpur, pergunnah Seresa.             | 4,440 14 8          | 1p. 1k. 2d. share with its Government revenue Rs. 127-9-5, belonging to Nundun Lall, will be sold.   | 76 13 7                | Excluding 15a. 3p. 3c. 12r. share with its Government revenue Rs. 4,221-15-8, belonging to Soobkuru Lall and others.   |
| .....          | 7454          | Ditto                                      | 4,440 14 8          | 3p. 2c. 1k. 2d. 8r. share with its Government revenue Rs. 50-12-1, belonging to Balaki Lall & Co., will be sold.                                       | 7 3 8                  | Ditto ditto.   |
| .....          | 7454          | Ditto                                      | 4,440 14 8          | 2p. 1c. share with its Government revenue Rs. 32-3-11, belonging to Chawdhury Mohamed Nazir and others, will be sold.                                  | 19 10 1                | Ditto ditto.   |
| .....          | 7454          | Ditto                                      | 4,440 14 8          | 1p. 2k. 1d. share with its Government revenue Rs. 17-5-7, belonging to Chunder Lall and others, will be sold.  | 14 1 4                 | Ditto ditto.   |
| 28             | 7455          | Sur Mustpur, pergunnah Sirsa.              | 350 11 6            | 4 annas share with its Government revenue Rs. 137-10-10½, belonging to Nund Kishory Shukun, will be sold.  | 14 6 7                 | Excluding 6a. 1p. 2c. 2k. 2d. 15r. share with its Government revenue Rs. 209-8-4½, belonging to Kamelputty Coer and others.  |
| .....          | 7455          | Ditto                                      | 350 11 6            | 5a. 18p. 1c. 5r. share with its Government revenue Rs. 203-8-3, belonging to Ram Gobind Shaha and Jay Gobind Shaha, will be sold.                      | 41 8 7½                | Ditto ditto.   |
| 29             | 8375          | Sirhooly, pergunnah Tiraut.                | 639 10 2            | Entire mahal, belonging to Ramdhary Singh and Ram Gobind Singh and others, will be sold.   | 201 10 1               |  |
| 30             | 8377          | Ditto                                      | 1,075 2 5           | Entire mahal, belonging to Sunit Protap Narain Singh, will be sold.  | 299 8 6                |  |
| 31             | 8930          | Nanry, pergunnah Turany.                   | 600 0 3             | Entire mahal, belonging to Chutry Singh, will be sold.   | 16 12 5                |  |
| 32             | 9219          | Parhury, pergunnah Burail.                 | 509 0 0             | 8a. share of this estate with its Government revenue Rs. 254-11, belonging to Chuttur Bhuj Shaha Soodist Lall and others, will be sold.                | 63 11 4                |  |
| .....          | 9219          | Ditto                                      | 509 0 0             | 4a. share of this estate with its Government revenue Rs. 127-5-0, belonging to Durga Shaha, will be sold.  | 29 3 9                 |  |
| .....          | 9219          | Ditto                                      | 509 0 0             | 4a. share with its Government revenue Rs. 127-5-6, belonging to Jay Mangul Shaha, will be sold.  | 31 9 3                 |  |
| 33             | 9402          | Arnji Nawhurar Bangra, pergunnah Gudisand. | 865 5 0             | 1a. 6p. 2c. 2k. share of this estate with its Government revenue Rs. 72-2-2, belonging to Babu Mangul Prasad, will be sold.                            | 8 1 4                  |  |

| Serial number. | Towji number. | Name of estate and pergunnah.                      | Government estate. | Share for sale, with names of registered proprietors and Government revenue payable in respect of share.   | Amount of arrears due. | Share or shares to be exempted, the number of such shares, their gross amount, with names of proprietors and the gross Government revenue payable in respect of them. |
|----------------|---------------|--|--------------------|--|------------------------|---|
|                |               |  | Rs. A. P.          |  | Rs. A. P.              |   |
| .....          | 9402          | raji Nawhurar, Bhangra, pergunnah Gudi-and.        | 885 5 0            | 14a. 13g. 1c. 1k. share of this estate with its Government revenue Rs. 793-2-10, belonging to Bahoo Ruchpal Singh, Burhunde-o Narain Singh and others, will be sold. | 54 13 0                |   |
| 34             | 10027         | Jurhaowa, pergunnah Hajipur.                       | 1,212 1 5          | 3a. 4g. 2c. 2k. share with its Government revenue Rs. 252-7-3 belonging to Jukur Nath Shahoo, will be sold.  | 63 2 0                 | Excluding 8a. share with its Government revenue Rs. 605-10-2, belonging to Huri Dass and others   |
| .....          | 100:7         | Ditto  | 1,212 1 5          | 4a. 13g. 1c. 1k. share with its Government revenue Rs. 354, belonging to Nathoo Lall Chowdury, will be sold.   | 88 8 0                 |   |
| 35             | 10809         | Bhuwanpur, pergunnah Nizamadipur.                  | 1,814 5 6          | Entire mehal, belonging to Abadhi Coer.  | 189 2 11               |   |
| 36             | 10825         | Bishonpur Pur-tum, pergunnah Biseran, Chukla Naza. | 1,861 0 9          | 6a. 18g. share with its Government revenue Rs. 800-3-8, belonging to Purkulla Coer, Bunsidhar Sahio and others, will be sold.  | 16 13 10               | Excluding 6a. 2g. share with its Government revenue Rs. 1,080-13-1, belonging to Ramdhar Sali.  |
| 37             | 11841         | Parsotinpur Kurray, pergunnah Azimabad.            | 1,116 4 6          | Entire mehal, belonging to Bibi Fusiham and others, will be sold.  | 31 12 9                |   |
| 38             | 11920         | Sookawarpur, pergunnah Hajipur.                    | 1,478 13 3         | 14a. 7g. share of this estate with its Government revenue Rs. 1,337-10, belonging to Sujawan Duly and others, will be sold.  | 198 1 11               | Excluding 1a. 13g. share with its Government revenue Rs. 1413-3, belonging to Nit Lall Singh and Lalju Sahoo.   |

Mozufferpore, the 5th August 1887.

T. NORMAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Shahabad will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1          | 2         | 3  | 4                             | 5                                       | 6   | 7  | 8  | 9   | 10  |
|------------|-----------|--|-------------------------------|---|---|--|--|---|---|
| Serial No. | Towji No. | Name of mehal and pergunnah.             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                   | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|            |           |  | Rs. A. P.                     |   | A. P. K.  |  | Rs. A. P. K.   | Rs. A. P.   | Rs. A. P. K.  |
| 1          | 183       | Dalpur Jahanpur, pergunnah Arrah.        | 1,600 8 0                     | .....                                   | Dalpur Jahanpur 9 11 8  | Mussumut Janki Koutar and others.  | 985 4 11 15  | .....   | 206 14 3 0  |
| 2          | 396       | Mathurapur Sonadma, pergunnah Arrah.     | 2,260 10 8                    | .....                                   | Mathurapur Sonadma ... 11 1 7   | Bibi Zahoorun and others.  | 1,574 1 4 10   | .....   | 8 15 4 15   |
| 3          | 504       | Nirpatpur, pergunnah Arrah.              | 16,107 15 9                   | .....                                   | Ramsher ... 3 3 0<br>Nakapur Sheo-pur ... 16 6 0<br>Mahkumpore ... 3 3 0<br>Soobhampur Chanda ... 3 3 0 | Jadunandan Panday, S. Bimariyan Lal and others.<br>Jadunandoo Panday and others.<br>Ditto. | 985 11 6 5   | .....   | 86 0 2 15   |
| 4          | 891       | Diarah Chancher, pergunnah Behea.        | 792 0 0                       | .....                                   | .....   | Basantakowar and others.   | 494 15 7 15  | .....   | 18 8 1 5  |
| 5          | 802       | Chanichermal, pergunnah Behea            | 571 3 2                       | .....                                   | Chanicher ... 2 0 0   | Lalla Soobhannayoo Lall and others.  | 71 6 4 15  | .....   | 24 4 6 0  |
| 6          | 1788      | Karmi, pergunnah Chowwa.                 | 935 0 0                       | .....                                   | Karmi ... 10 8 0  | Tarapat Sahu ...   | 233 12 0 0   | .....   | 194 0 2 0   |
| 7          | 2317      | Chhata, pergunnah Chainpur.              | 709 5 4                       | Whole                                   | .....   | Mussumut Nayanmai Bibi and others.   | .....  | 163 11 4  | .....   |
| 8          | 2392      | Dhurband, pergunnah Chainpur.            | 640 0 0                       | Ditto                                   | .....   | Deo Nath Singh and others.   | .....  | 136 15 0  | .....   |
| 9          | 3087      | Selchooka Narhum, pergunnah Chainpur.    | 2,132 4 3                     | .....                                   | ..... 8 0 0   | Chowdhri Bighoo Nath Singh and others.   | 1,066 2 1 10   | .....   | 56 4 5 15   |
| 10         | 3056      | Samahtooti Broomary, pergunnah Dinara.   | 839 5 0                       | .....                                   | Zoolfakarpore ... 16 0 0<br>Koondpatti ... 16 0 0   | Beni Purshad Singh and others.<br>Ditto.   | 304 12 0 10  | .....   | 136 14 5 15   |
| 11         | 3810      | Kherhi, pergunnah Nonwar.                | 975 0 0                       | Whole                                   | .....   | Ramchewak Singh and others.  | .....  | 40 3 2  | .....   |
| 12         | 3843      | Mirzapore, alias Utpa, pergunnah Nonwar. | 645 0 0                       | .....                                   | ..... 7 6 0   | Buldeo Sahai and others.   | 302 5 6 0  | .....   | 63 6 0 0  |
| 13         | 4291      | Dowria, pergunnah Piru.                  | 900 0 0                       | Whole                                   | .....   | Aasooltan Tafa-zul Hussein.  | .....  | 339 0 0   | .....   |
| 14         | 4404      | Lohai, pergunnah Piru.                   | 920 12 6                      | Ditto                                   | .....   | Nagaseer Simch and others.   | .....  | 17 15 11  | .....   |
| 15         | 5310      | Gheora, pergunnah Maseran.               | 2,049 1 1                     | .....                                   | Kaleyanpore ... 16 0 0  | Sich Nooroul Hussein.  | 106 10 8 0   | .....   | 53 13 10 0  |
| 16         | 5053      | Mahuaribaraicha, pergunnah Saseeran.     | 658 2 2                       | .....                                   | Baraicha ... 16 0 0<br>Mahuari ... 16 0 0<br>Parasia ... 16 0 0   | Ditto<br>Mussumut Bibi Fatma and Baboo Lachhmi Singh and others.                           | 326 6 4 15<br>331 11 9 5                                       | .....   | 161 0 0 0<br>151 2 10 0                                 |

Shahabad Collectorate, the 16th August 1887.

G. E. MANISTY, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependant tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

| Number of dependant tenure in the khas mehal rent-roll. | Name of dependant tenure with its situation.  | ANNUAL RENTAL.         |                     | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |         |          | REMARKS.                        |
|---|---|------------------------|---------------------|---|---------|----------|---------------------------------|
|   |   | Rent.                  | Cesses.             | Rent.   | Cesses. | Total.   |                                 |
| 15<br>17  | Thana Teknaf, mouzah Rajapalong.<br>Nonbad taluk, Haridas Bohardur.   | Rs. A. P.<br>1,408 5 6 | Rs. A. P.<br>61 7 3 | .....   | 20 7 9  | 20 7 9   | The entire tenure will be sold. |
| 32<br>400   | Thana Teknaf, mouzah Dakshin Nhillia.<br>Nonbad taluk, Isan Chandra Chowdhuri.  | 1,543 4 0              | 67 8 6              | 300 4 0   | 22 8 6  | 322 12 6 | Ditto.                          |
| 33<br>1274  | Thana Teknaf, mouzah Uttar Nhillia.<br>Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dhuma Chowdhry, Mompura, Chaitanya, Lhatary. | 909 0 0                | 37 10 6             | 659 0 0   | 25 2 0  | 684 2 0  | Ditto.                          |
| 35<br>1311  | Thana Teknaf, mouzah Langurbit.<br>Taluk Thawo Chowdry  | 798 0 0                | 44 10 0             | 188 0 0   | 14 14 0 | 212 14 0 | Ditto.                          |
| 44<br>1301  | Thana Teknaf, mouzah Teknaf.<br>Taluk Thawo Chowdry   | 1,317 0 0              | 54 14 6             | 251 0 0   | 18 5 6  | 272 5 6  | Ditto.                          |
| 119<br>99   | Thana Ramoo, mouzah Nunachari.<br>Taluk Gourishankar Baydonath Kanungoo.  | 593 1 9                | 64 5 6              | 222 1 9   | 21 7 6  | 243 0 3  | Ditto.                          |
| 161<br>150  | Thana Ramoo, mouzah Kachapia, Duary, Jangari, and Sipatole.<br>Taluk Panch Kari Kala  | 800 0 3                | 186 7 0             | 120 0 0   | 62 3 0  | 182 3 0  | Ditto.                          |
| 178<br>170  | Thana Ramoo, mouzah Pook Khali.<br>Taluk Gourishankar Baydonath Kanungoo.   | 500 13 0               | 45 15 6             | 180 13 0  | 15 5 6  | 205 3 6  | Ditto.                          |
| 201<br>236  | Thana Chakaria, mouzah Lakharchar.<br>Taluk Isan Chandra Bakshi   | 1,474 0 0              | 64 8 0              | 7 0 0   | .....   | 7 0 0    | Ditto.                          |
| 289<br>271  | Thana Chakaria, mouzah Bhoala Mankhar.<br>Taluk Bibi Ispruk   | 757 10 0               | 96 7 0              | 284 10 0  | 32 3 0  | 316 13 0 | Ditto.                          |
| 545<br>3507   | Thana Teknaf, mouzah Nalapalong.<br>Taluk Kailas Chunder Das, Manager, estate Maxon Das Roy, and Hari Das Bohardur.             | 2,071 0 0              | 90 9 6              | 0 0 0   | .....   | 0 0 0    | Ditto.                          |
| 552<br>1204   | Thana Chakaria, mouzah Kakra Nalbila.<br>Taluk Misarjan Chowdry   | 2,673 0 0              | 118 15 6            | 600 0 0   | 39 0 6  | 639 0 6  | Ditto.                          |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294 B.S., for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| 1         | 2                                  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|------------------------------------|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mehal and pergunnah.       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 23        | Bishtapore, pergunnah Isafpore.    | Rs. A. P.<br>914 9 0          | .....                                   | One share   | Muti Lal Bose and others.                    | Rs. A. P.<br>76 3 4½   | .....   | 5 6 10½   |
| 51        | Chakri, mouzah pergunnah Isafpore. | 509                           | Whole                                   | .....   | Gobind Chundra Ray                           | .....  | 8 6 2   | .....   |
| 192       | Mudhubpore, pergunnah Isafpore.    | 2,587 2 4                     | .....                                   | One share   | Muti Lal Bose and others.                    | 305 6 3½   | .....   | 17 1 7½   |

Jessore Collectorate, the 16th August 1887.

D. ALLEN, Offg. Collector.

NOTICE is hereby given under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Hooghly, will be put up to public and unreserved sale at the Collector's office of that district, on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.               | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of the proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 10        | Radhakantabati, pergunnah Pandua.          | Rs. A. P.<br>624 11 11        | .....                                   | The entire estate, except 63b. 18k. 4ch. of land in mouza Jamgram, the sudder jumma of which is Rs. 27-14, and of which separate account has been opened.   | Sreechury Nundy and others.  | Rs. A. P.<br>596 13 11   | .....   | Rs. A. P.<br>41 3 1                                     |
| 26        | Malikapore, pergunnah Baligori.            | 10,595 3 8                    | .....                                   | 9 a has share in mouzas Piripore, Bharamullopore, Jote Kristodas alias Nannagar, Kalikapore, Nannut-pore and Tollen in all six mouzas, and of which separate account has been opened and marked K.    | Nobin Chandra Roy Chowdhury and others.  | 1,399 2 0  | .....   | 51 6 0  |
| 49        | Hatisala, pergunnah Chowmsha.              | 11,560 5 0                    | .....                                   | Only 10as. 13g. 1k. 1k share of the estate, of which separate account has not been opened.  | Peary Mohun Mookerjee and others.  | 7,712 14 0   | .....   | 310 0 3   |
| 59        | Makhaldi, pergunnah Pandua.                | 722 15 1                      | .....                                   | The entire estate, except 9as. 1g. 2k. share and 12as. 2g. 0k. 2k. 2d. share of mouza Beladanza, minus 2b. 10k. 8ch. of the entire mouza, separate accounts of the above two shares have been opened. | Raj Lakhay Debya and others.   | 228 10 1   | .....   | 6 13 8  |
| 65        | Nandigram, pergunnah Pandua.               | 1,975 9 0                     | .....                                   | Only 4as. 10g. share, of which separate account has not been opened.  | Goyamoni Debya and others.   | 592 10 0   | .....   | 25 15 0   |
| 117       | Rajhat, pergunnah Khosulpore.              | 726 0 3                       | .....                                   | The entire estate, except the share of estate and mouzas, of which separate account has been opened.  | Jeebunkristo Goswami and others.   | 265 11 1   | .....   | 6 14 0  |
| 137       | Itachona Poongram, pergunnah Powna.        | 666 15 10                     | The whole estate.                       | .....   | Ponchanun Banerjee.  | .....  | 10 0 0  | .....   |
| 153       | Mullickhati, pergunnah Boro.               | 2,908 0 8                     | .....                                   | 10as. 17g. share of the estate, of which no separate account has been opened.   | Presad Das Goswami and others.   | 2,012 10 8   | .....   | 32 11 9   |
| 159       | Chatra Baday                               | 710 9 5                       | .....                                   | The entire estate, except the shares of the mahal and mouzas, of which separate account has been opened.  | A. B. Miller, Receiver High Court to the estate of Harish Chandra De and others, heirs of late Ram Chandra &c. | 210 13 5   | .....   | 12 10 0   |
| 191       | Haripore Aima, pergunnah Chowmsha.         | 851 3 2                       | .....                                   | The whole estate, except 345 bichas of land in mouza Mohistiki, of which separate account has been opened.  | Suttadoxal Banerjee and others.  | 728 2 2  | .....   | 24 4 6  |
| 2092      | Krostobuti Chherra Chur, pergunnah Raipur. | 899 8 0                       | The whole estate.                       | .....   | Gaymanonda Asramas Sehai on behalf of idol Brindaban Chandra Pakoor.   | .....  | 225 0 0   | .....   |
| 521       | Digra, pergunnah Boro.                     | 530 3 5                       | Ditto                                   | .....   | Ramdayal Banerjee.   | .....  | 70 0 0  | .....   |
| 3541      | Khorserai, pergunnah Boro.                 | 1,311 10 6                    | .....                                   | 8 annas share, of which no separate account has been opened.  | Ditto  | 653 13 3   | .....   | 162 8 9   |
| 3873      | Mullickpore, pergunnah Sinchoor.           | 8,236 8 2                     | The whole estate.                       | .....   | Mothoora Nath Baboo and others.  | .....  | 73 11 6   | .....   |

Hooghly Collectorate, the 26th July 1887.

G. TOYNEBEE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estate in the district of Noakhally will be put up to public and unreserved sale at the Collector's office of that district on Monday, the 19th September 1887, corresponding with 3rd Ashin 1294 B.S., for arrears of revenue which fell due on 28th June 1887:—

| 1         | 2                            | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|------------------------------|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah. | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 26        | Pergunnah Kanchianpur        | Rs. A. P.<br>563 3 7          | Whole                                   | .....   | Srimati Umada Bibi, Synd Hassamully Chondhuri, Moulza Bibi, Osea Khaton, minor, by guardian Umada Bibi, Basarat Ali Chondhuri, and farmer of 4 annas share, the said Hashan Ali Chondhuri. | .....  | Rs. A. P.<br>48 15 11                                       | .....   |

Noakhally Collectorate, the July 1887.

A. BOROGAN, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

| 1         | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                     | Names of proprietors of property to be sold.             | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |  | Rs. A. P.                     |   | A. D. K.  |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 2         | Alipur Dhangawan, pergunnah Tildaha.                     | 1,332 11 9                    | .....                                   | 10 13 15  | Monohar Lall and others.                                 | 890 3 9  | .....   | 49 12 4   |
| 6         | Bahadurpur, pergunnah Bhimpur.                           | 1,108 13 0                    | The whole                               | A. P. K. M. D. B.   | Rup Narain Sing and others.                              | .....  | 413 14 6  | .....   |
| 26        | Barakhord, pergunnah Biwak.                              | 8,050 0 7                     | .....                                   | 2 3 8 11 12 3   | Ambica Persad Sing and others.                           | 522 12 2   | .....   | 47 9 4  |
| 40        | Bazidpur, Partha, pergunnah Tildaha.                     | 533 5 4                       | .....                                   | 14 only.  | Mankuer and others.                                      | 466 10 8   | .....   | 59 8 5  |
| 48        | Darouakhord, pergunnah Piliich.                          | 2,070 14 11                   | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3   | Ambica Persad Sing and others.                           | 381 8 11   | .....   | 29 5 7  |
| 65        | Chuk Rudarmun, pergunnah Phulwari.                       | 821 5 3                       | .....                                   | In each mouza of Darouakhord at Kalankhord Afayt and Sherpur.                             | Raghunandan Singh and others.                            | 247 3 10   | .....   | 15 15 1   |
| 65        | Gokulpur, pergunnah Piliich.                             | 745 11 2                      | .....                                   | A. D. K. 5 1 9-12 from Chuk Rudarmun  | Pardip Singh and others.                                 | 306 4 3  | .....   | 13 4 11   |
| 100       | Hamidpur Dostpur, pergunnah Phulwari.                    | 5,118 7 6                     | .....                                   | A. D. K. B. P. 2 16 3 11 5 from Keshwarpur Dicha.   | Govind Persad and others.                                | 1,728 13 3   | .....   | 136 3 3   |
|           |  |                               |   | A. D. K. P. R. T. T. 5 5 4 9 13 19 5 7  |  |  |   |   |
|           |  |                               |   | A. D. 1 10 from Hamidpur Dostpur.   |  |  |   |   |
|           |  |                               |   | A. D. K. 5 3 15 from Jundpur  |  |  |   |   |
|           |  |                               |   | A. D. K. 6 3 15 from Mozufferpur Pali.  |  |  |   |   |
|           |  |                               |   | A. D. K. 5 3 15 from Mohomedpur Pali.   |  |  |   |   |
|           |  |                               |   | A. D. K. 5 3 15 from Rustampur Shahpur.   |  |  |   |   |
|           |  |                               |   | A. D. 2 5 in each mouza of Chilibili and Pulga.   |  |  |   |   |
|           |  |                               |   | A. D. 6 5 from Susuni Hissa Kurji Dicha.  |  |  |   |   |
|           |  |                               |   | A. 2 only in each mouza of Kanchapara Dandpur, Chuk Dandpur, and Burdhanpura.             |  |  |   |   |
|           |  |                               |   | 14 only in each mouza Karp Sufianabad and Sema Moindindpur.                               |  |  |   |   |
| 101       | Kapsawan, pergunnah Piliich.                             | 1,813 6 1                     | .....                                   | A. D. K. B. P. 14 8 12 13 15  | M. Mapdar Rahman, Manager of Estate Debi Persad Lumatic. | 1,635 2 0  | .....   | 56 9 6  |
| 101       | Kapsawan, pergunnah Piliich.                             | 1,813 0 1                     | .....                                   | A. D. K. B. P. 1 11 7 6 5   | Mahabir Persad Singh and others.                         | 178 4 1  | .....   | 5 7 10  |
| 120       | Mohkur, pergunnah Piliich.                               | 694 6 5                       | .....                                   | A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10   | Shekh Abdul Rahim and others.                            | 605 1 5  | .....   | 4 1 8   |
| 120       | Ghostawan, pergunnah Biwak.                              | 659 8 11                      | .....                                   | A. D. K. 11 16 16 only  | Girdhari Singh and others.                               | 488 1 5  | .....   | 12 0 1  |
| 135       | Khujura, pergunnah Shahjehanpur.                         | 1,498 14 6                    | The whole                               | .....   | Mussamut Sherfan and others.                             | .....  | 20 13 2   | .....   |
| 140       | Mohomed Sayedpur, pergunnah Bhimpur.                     | 2,070 0 9                     | Ditto                                   | .....   | B. Barhuna Singh and others.                             | .....  | 140 6 9   | .....   |
| 147       | Kusba Badhona, pergunnah Piliich.                        | 5,712 0 0                     | .....                                   | A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan, Arthamalpur, Palthana. | Mussamut Bibi Fackem and others.                         | 5,474 0 0  | .....   | 824 10 7  |
| 147       | Bazidpur, Dhannki, pergunnah Gyanpur.                    | 747 11 9                      | The whole                               | .....   | Parun Singh and others.                                  | .....  | 85 9 3  | .....   |
| 158       | Lukhanpur, pergunnah Azimabad.                           | 1,328 7 8                     | .....                                   | A. 16 only Lukhanpur  | Maliki Jorari and others.                                | 972 13 0   | .....   | 9 8 4   |
| 162       | Manora, pergunnah Kalwari.                               | 3,532 7 10                    | .....                                   | A. D. 1 8-15 Govindpur Kurtha.  | Nawab Syed Latfali Khan, C.I.E.                          | 293 13 1   | .....   | 24 6 6  |
| 174       | Sirichandpur Bhojaban, pergunnah Piliich.                | 870 6 5                       | The whole                               | A. 8 Doyara   | Mussamut Mukubun alias Bibi Umrin and others.            | .....  | 6 4 5   | .....   |
| 179       | Mirzapur Jangharo, pergunnah Biwak.                      | 911 7 6                       | .....                                   | A. 13 only  | Bibi Shurfun and others.                                 | 740 0 1  | .....   | 1 13 8  |
| 187       | Shekh Mahomedpur, pergunnah Bhimpur.                     | 592 14 0                      | .....                                   | 11  | Mussamut Rahmani and others.                             | 407 9 6  | .....   | 4 3 11  |
| 185       | Govindpur Burhag and Padumunpur Burhag, pergunnah Behar. | 856 7 0                       | .....                                   | 14  | Baboo Jugarnath Singh and others.                        | 731 14 0   | .....   | 3 14 0  |

| 1         | 2  | 3                             | 4                                       | 5   | 6   | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|---|--|---|---|
| Towji No. | Name of mahal and pergunnah.                                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                               | Name of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |  | Rs. A. P.                     |   |   |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 220       | Nurandpur Khoomida and others, pergunnah Asimabad.                 | 1,185 5 7                     | .....                                   | A. 16 from Himutpur Dearsa ...  | Gossain Purotun-ki Mahuraj and others.      | 97 8 11  | .....   | 41 14 6   |
| 261       | Durweshpur Dearsa Nowhazur, pergunnah Manair.                      | 080 7 5                       | .....                                   | A. 9 only ...   | Mussamut Bibi Wakoher and others.           | 382 12 1   | .....   | 11 2 1  |
| 347       | Parthia, pergunnah Telliadha.                                      | 800 0 0                       | .....                                   | A. D. K. R. P. H. R. T. 13 6 16 3 13 6 17 ...   | Mussamut Man Kuar and others.               | 654 8 3  | .....   | 36 14 4   |
| 412       | Dowlutpur Chand, pergunnah Gyaspur.                                | 687 6 0                       | .....                                   | A. D. 9 8 from Dowlutpur Chand, 0 8 Talshipur, 4 0 Gangapersad, 0 8 Chukyakub, 10 Chuksubari.       | Bhagwat Narain Singh and others.            | 435 11 1   | .....   | 112 2 11  |
| 429       | Ekdunga, pergunnah Gyaspur.  | 935 7 5                       | .....                                   | A. D. K. 1 17 13 from Barooma ...   | Babu Ramperasad Singh and others.           | 31 7 4   | .....   | 8 7 8   |
| 429       | Ditto ditto  | 935 7 5                       | .....                                   | A. D. K. D. 1 15 15 8 from Ekdunga ...  | Mussamut Girija Kuar and others.            | 59 2 4   | .....   | 14 12 4   |
| 429       | Ditto ditto  | 935 7 5                       | .....                                   | D. K. A. P. H. R. 11 11 6 14 11 from Barooma ...  |   |  |   |   |
| 429       | Ditto ditto  | 935 7 5                       | .....                                   | A. D. K. D. 2 10 15 4 from Ekdunga ...  | Partap Narain Singh and others.             | 90 14 3  | .....   | 0 7 9   |
| 429       | Ditto ditto  | 935 7 5                       | .....                                   | A. K. P. H. R. 2 6 11 10 from Barooma ...   |   |  |   |   |
| 429       | Kaaba Sherapur, pergunnah Manair.                                  | 2,615 10 11                   | .....                                   | A. D. K. B. 10 3 4 5  | Mussamut Hamidul Nisa and others.           | 1,661 0 11   | .....   | 96 2 5  |
| 556       | Kishunpur Karatola, pergunnah Gyaspur.                             | 781 0 0                       | .....                                   | A. K. 13 10   | Mussamut Nawazan and others.                | 685 6 5  | .....   | 144 10 4  |
| 681       | Tonzi and others, pergunnah Behar.                                 | 2,185 3 0                     | .....                                   | A. 12 only  | Baij Nath Singh and others.                 | 1,638 14 3   | .....   | 12 2 9  |
| 724       | Jahangirpur Mangerpai, pergunnah Manair.                           | 2,316 4 1                     | .....                                   | 1 ..  | Gouri Shanker ...                           | 144 12 3   | .....   | 63 8 3  |
| 724       | Ditto ditto  | 2,316 4 4                     | .....                                   | 1 ..  | Roy Monohar Lal                             | 141 12 3   | .....   | 42 2 11   |
| 724       | Ditto ditto  | 2,316 4 1                     | .....                                   | A. D. 1 5   | Girijaput Sahu and others.                  | 180 15 2   | .....   | 8 3 6   |
| 724       | Ditto ditto  | 2,316 4 4                     | .....                                   | D. 10 only  | Gouri Shanker ...                           | 72 2   | .....   | 31 10 11  |
| 724       | Ditto ditto  | 2,316 4 4                     | .....                                   | P. 5 only   | Munshi Hira Lal                             | 60 5 2   | .....   | 6 12 7  |
| 724       | Ditto ditto  | 2,316 4 4                     | .....                                   | A. D. K. B. 1 12 5 15 only  | Serivas Kuar and others.                    | 230 7 1  | .....   | 52 15 9   |
| 725       | Arazi Jahangirpur Mangerpai, pergunnah Manair.                     | 16,203 2 5                    | .....                                   | A. P. 2 9 only  | Land Mortgage of India.                     | 2,617 14 4   | .....   | 491 6 1   |
| 725       | Ditto ditto  | 16,203 2 5                    | .....                                   | A. D. K. B. 1 4 19 19   | Behari Singh                                | 1,189 14 5   | .....   | 223 2 0   |
| 725       | Ditto ditto  | 16,203 2 5                    | .....                                   | A. 1 only   | Ganga Bishun                                | 951 15 1   | .....   | 357 0 0   |
| 725       | Ditto ditto  | 16,203 2 5                    | .....                                   | D. 10 only  | Ditto                                       | 475 15 6   | .....   | 178 8 6   |
| 725       | Ditto ditto  | 16,203 2 5                    | .....                                   | A. 1 only   | Gouri Shanker                               | 97 9 6   | .....   | 30 8 3  |
| 742       | Arazi Bachi Dearsa Mahazi Jahangirpur Mangerpai, pergunnah Manair. | 1,561 8 3                     | .....                                   | D. 10 only  | Ditto                                       | 48 12 10   | .....   | 15 1 2  |
| 742       | Ditto ditto  | 1,561 8 3                     | .....                                   | A. D. 2 5 only  | Kewndal Lal and others.                     | 219 11 4   | .....   | 14 13 0   |
| 760       | Sohra Batna, pergunnah Gyaspur.                                    | 1,560 12 1                    | .....                                   | D. K. B. P. H. T. T. 2 4 13 0 18 16 from Sohra Batna, 16 in each mouza Enadpur and Kusropur Uphraw. | Urtaza Hossein and others.                  | 914 5 5  | .....   | 137 15 4  |

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of estates in the district of the 24-Pergunnahs will be put up to sale at the Collector's office of that district on the 15th September 1887, corresponding with 30th Bahdro 1294, Thursday, for arrears of revenue which fell due on the 28th June 1887:—

| 1         | 2  | 3                             | 4                                       | 5  | 6  | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|--|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.                               | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                    | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |  | Rs. A. P.                     |   |  |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 63        | Kiamut Benadroni and others, pergunnah Magoora and others. | 9,185 0 14                    | .....                                   | Excluding the share for which separate account has been opened, the residuary small share Rs. 139 14 04. | Aditya Nath Rai Choudhuri and others.        | 5,517 7 11½  | .....   | 26 2 5  |
| 123       | Mouza Dearnick and others, pergunnah Magoora.              | 558 9 1                       | Whole estate.                           | .....  | Farbutty Nath Rai and others.                | .....  | 97 12 4   | .....   |

24-Pergunnahs Collectorate, the 8th August 1887.

G. K. LYON, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates in the district of Mymensingh will be put up to public and unreserved sale at the Collector's office of that district on the 15th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

| 1                    | 2  | 3                                   | 4                                       | 5   | 6  | 7  | 8   | 9   |
|----------------------|--|-------------------------------------|---|---|--|--|---|---|
| T. No.               | Name of mahal and pergunnah.   | Sudder jumma of whole estate.       | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|                      |  | Rs. A. P.                           |   |   |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 59                   | Taluq Mohadeb Moskerjee, four Dhitpur, toppoh Rambhawal.                           | 823 7 0                             | .....                                   | 12 annas ... ..   | Raja Surja Kant Acharjee Bahadur and others.   | 617 8 0  | .....   | 3 11 0  |
| 61                   | Zemindary, pergunnah Hosen-shye.   | 45,467 15 0                         | .....                                   | 6as 1 <i>tyda</i> , 2 <i>krants</i> of the mahal with the exception of Birnati.   | Nawab Asannulla Khan Bahadur and others.   | 18,808 13 0  | .....   | 340 5 0   |
| 83                   | Taluq Mohamed Ekhal, four Barma, toppoh Rambhawal.                                 | 2,395 1 0                           | .....                                   | 7as. 1 <i>tyda</i> , 3 <i>cowri</i> 5 <i>job</i> ...  | Hara Sundary Dehya and others.   | 1,008 7 0  | .....   | 6 6 0   |
| 85                   | Ditto ...  | 2,395 1 0                           | .....                                   | 3 <i>cowri</i> 2 <i>krants</i> 2 <i>tyda</i> <i>job</i> ...   | Gopi Nath De and others.   | 7 5 0  | .....   | 1 6 0   |
| 96                   | Zemindary, hissa <i>tyda</i> , together with Bojibeta taluq, pergunnah Nasherajal. | 7,197 10 0                          | .....                                   | 1 <i>mal</i> mahal, exclusive of separate account under Act XI of 1859, and section 70 of Act VII of 1876.                    | Prasanna Kumar Chowdhury and others.   | 2,375 7 0  | .....   | 187 13 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 3 annas ... ..  | Kamal Kamini Dehya Chowdhurany.  | 1,107 10 0   | .....   | 136 5 0   |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 2as. 10g. ... ..  | Bhaba Sundary Dehya Chowdhurany and others.  | 923 1 0  | .....   | 110 10 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 2as. 10g. ... ..  | Kali Tara Dehya Chowdhurany.   | 923 1 0  | .....   | 110 10 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 10as. 10g. of kismut Chakar Kandy, under section 70 of Act VII of 1876.   | Annada Moi Dasya.  | 4 0 0  | .....   | 3 7 0   |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 4as. of kismut Jalalpur, under section 70 of Act VII of 1876.   | Kashiswari Dehya Chowdhurany.  | 14 8 0   | .....   | 2 11 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 1a. 17g. of kismut Gayanda Krishnapur, Raj Nagar, Elangjuria Keratan <i>alias</i> Tamni, under section 70 of Act VII of 1876. | Kashiswari Dehya Chowdhurany, guardian of Sarada Charan <i>alias</i> Choud Mohan Chowdhury, minor. | 32 0 0   | .....   | 3 0 0   |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 1a. 10g. ... ..   | Kashiswari Dehya Chowdhurany.  | 553 13 0   | .....   | 78 1 6  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 1a. 6g. of kismut Gayanda Krishnapur, Raj Nagar, Elangjuria Keratan <i>alias</i> Tamni, under section 70 of Act VII of 1876.  | Sarat Kumari Dehya Chowdhurany.  | 18 1 0   | .....   | 3 0 0   |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 2as. 10g. of kismut ditto ...   | Kali Tara Dehya Chowdhurany.   | 54 4 0   | .....   | 11 4 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 3as of ditto ditto ...  | Kamini Kamini Dehya Chowdhurany.   | 55 15 0  | .....   | 6 11 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 5as. 18g. 1c. of kismut Singdha and 2as. 9g. 1c. 1 <i>tyda</i> of kismut Bhudern, under section 70 of Act VII of 1876.        | Rutan Krishna Das Chowdhury and others.  | 19 5 0   | .....   | 3 0 0   |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | Certain specific land of kismut Singdha, under section 70 of Act VII of 1876.   | Sib Nath Chakraverty.  | 4 0 0  | .....   | 0 15 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 1a. 5g. ... ..  | Harish Chandra Bandapadhyay.   | 461 9 0  | .....   | 55 5 0  |
| 96                   | Ditto ...  | 7,197 10 0                          | .....                                   | 1a. 5g. of kismut Gayanda Krishnapur, Raj Nagar, Elangjuria Keratan <i>alias</i> Tamni, under section 70 of Act VII of 1876.  | Ditto, guardian of Kumudi Kanta <i>alias</i> Sita Nath Chowdhury, minor.                           | 27 2 0   | .....   | 4 0 0   |
| 144                  | Zemindary, pergunnah Sherepur.   | 2,643 8 0                           | .....                                   | 12as. 2g. 1c. 1 <i>tyda</i> ... ..  | Dhurani Kanta Lahiry Chowdhury and others.   | 2,001 8 0  | .....   | 109 0 0   |
| 1761                 | Taluq Rup Chandra Ratna Gorba Mozumdar, hissa 4as.                                 | 627 5 0                             | Entire ...                              | .....   | Hara Sundary Dehya and others.   | .....  | 10 2 0  | .....   |
| 2129                 | Taluq Krishna Ram Datta, toppoh Hazradh.   | 1,005 5 0                           | .....                                   | 11g. 1c. 2kr 1 <i>tyda</i> ... ..   | Mothura Nath Chakravarty and others.   | 55 1 0   | .....   | 5 7 0   |
| 2129                 | Ditto ...  | 1,005 5 0                           | .....                                   | 2as. 10g. ... ..  | Ram Kishore Ganguli.   | 250 13 0   | .....   | 52 10 0   |
| 2129                 | Ditto ...  | 1,005 5 0                           | .....                                   | 14as. 10g. of Tairgati, 2as. 10g. of the remaining mouzals.   | Bisweswary Dasya.  | 242 1 0  | .....   | 50 12 0   |
| 2129                 | Ditto ...  | 1,005 5 0                           | .....                                   | 1a. 10g. of Tairgati and Langat.  | Gonri Banker Dutt and others.  | 8 12 0   | .....   | 1 11 0  |
| 2129                 | Ditto ...  | 1,005 5 0                           | .....                                   | 7g. 2c. ... ..  | Kamini Banker Dutt and others.   | 37 10 0  | .....   | 7 0 0   |
| 5070                 | Chur Teri Tekia and others, with its puras toppoh Kurikhan.                        | 1,867 15 0<br>Malikana—<br>150 14 0 | Entire ...                              | .....   | Krishna Narayan Chowdhury and others.  | .....  | 265 1 0<br>Malikana—<br>37 12 0                             | .....   |
| <i>Second Class.</i> |  |                                     |   |   |  |  |   |   |
| 4960                 | Chur Mekabela Jalikhana, pergunnah Alapung.  | 2,522 0 0                           | .....                                   | 3as. 13g. 2c. 1 <i>tyda</i> ... ..  | Mohamaya Dehya Chowdhurany, mother of Lalit Kishore Acharjya Chowdhury.                            | 472 4 0  | .....   | 273 4 0   |
| 5018                 | Chur Shak Chura, toppoh Ram Bha-wal.   | 511 0 0                             | .....                                   | 15as. 17g. ... ..   | Kumar Upendra Chandra Chowdhury and others.  | 501 12 0   | .....   | 116 0 0   |

| 1         | 2   | 3                             | 4                                       | 5   | 6   | 7  | 8   | 9   |
|-----------|---|-------------------------------|---|---|---|--|---|---|
| Towji No. | Name of mahal and pergunnah.                                | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.    | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 5174      | Chur Vchamari, pergunnah Hoscheye.                          | Rs. A. P.<br>874 0 0          | Entire estate.                          | .....   | Gobinda Chandra Sarma, Mozumdar and others.     | Rs. A. P.<br>.....   | Rs. A. P.<br>210 0 0  | .....   |
| 5310      | Chur Gazaria, pergunnah Pakharis.                           | 1,289 0 0                     | Ditto                                   | .....   | Hem Chandra Chowdhury and others.               | .....  | 157 8 0   | .....   |
| 6129      | Bahadurpur appartains to Chur Dhar Chur, pergunnah Aluping. | 551 0 0                       | .....                                   | 4as. 17g. 3c. 2kr. 1danti   | Raja Suriya Kanta Acharjee, Bahadur and others. | 167 13 7   | .....   | 10 13   |

Mymensing Collectorate, the 1st August 1887.

E. G. GLAZIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887:—

| 1         | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.                 | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 725       | Arazi Jahangirpur Managpal, pergunnah Munir. | Rs. A. P.<br>16,205 2 5       | .....                                   | 1a. only  | Ganga Bishun                                 | Rs. A. P.<br>351 15 1  | .....   | Rs. A. P.<br>237 15 9                                   |

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                      | 2  | 3                                 | 4                                       | 5   | 6   | 7  | 8   | 9   | 10   |
|--|--|-----------------------------------|---|---|---|--|---|---|--|
| Towji No.                              | Name of mahal and pergunnah.                                     | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
| Towji No. 200. No. in register A 1350. | Taluk Naraitam Mazumdar, pergunnah Mahabhatpur.                  | Rs. A. P.<br>540 2 2              | Entire estate.                          | .....   | Ram Dulal Roy and others.   | Rs. A. P. KT.<br>.....   | Rs. A. P.<br>5 10 10  | Rs. A. P. KT.<br>.....                                  |  |
| Towji No. 270. No. in register A 1881. | Mouzah Shedyehsari and others, pergunnah Bar-dakhat.             | 5,302 15 7                        | .....                                   | Gas. 5gds. 5gals.   | Uma Chandra Sen, Manager of the estate of Sreematee Gouri Sundari Gupta and others. | 2,296 1 5 194  | .....   | 346 0 3 124   | Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859. |
| Towji No. 432. No. in register A 807.  | Jour Jatrapur, pergunnah Bar-dakhat, hissa 10as. 13g. 1c. 1kt    | 792 12 0                          | Entire estate.                          | .....   | Kazi Munsifi Aptabuddin Mahammed and others.  | .....  | 46 14 0   | .....   |  |
| Towji No. 1833. No. in register A 189. | Jour Rasullabad, pergunnah Bar-dakhat, hissa 10as. 13g. 1c. 1kt. | 3,960 14 11                       | Ditto                                   | .....   | Kamala Kanta Poddar and others.   | .....  | 1,364 10 7  | .....   | Mendi taluk settled for 13 years from 1292 to 1304 B.S.  |
| Ditto ditto                            | Jour Shingula, pergunnah ditto, hissa ditto.                     | 1,204 0 0                         | Ditto                                   | .....   | Sreematee Muktn-kesi Gupta and others.  | .....  | 225 12 0  | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |
| Ditto ditto                            | Jour Donlatpur, tupo Kurikhai, pergunnah ditto.                  | 1,436 12 0                        | Ditto                                   | .....   | Ram Gopal Chukravarti and others.   | .....  | 269 5 6   | .....   | Mendi taluk settled for 50 years from 1261 to 1310 B.S.  |
| Ditto ditto                            | Mouzah Gangerkote, pergunnah ditto.                              | 895 0 0                           | Ditto                                   | .....   | Braja Nath Roy Choudry and others.  | .....  | 41 15 3   | .....   | Mendi taluk settled for 17 years from 1288 to 1304 B.S.  |
| Ditto ditto                            | Taluk Ham Hari Das, mouzah Rahimpur, pergunnah ditto.            | 1,687 0 0                         | Ditto                                   | .....   | Aarni Kumar Roy and others.   | .....  | 201 11 0  | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |
| Ditto ditto                            | Daimra Chairpara, pergunnah ditto.                               | 1,151 1 3                         | Ditto                                   | .....   | Kali Das Bhadra and others.   | .....  | 272 1 3   | .....   | Ditto ditto.   |
| Ditto ditto                            | Jour Tineitha, pergunnah ditto.                                  | 653 12 8                          | Ditto                                   | .....   | Dorpan Churan Das Mozumdar and others.  | .....  | 107 14 3  | .....   | Mendi taluk settled for 18 years from 1287 to 1304 B.S.  |
| Ditto ditto                            | Jour Tanufa Intia, pergunnah ditto.                              | 2,293 0 0                         | Ditto                                   | .....   | Ram Kumar Dutt and others.  | .....  | 1,147 0 0   | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

NOTICE is hereby given, under section 8, Act XI of 1859, that the undermentioned estates in the district of Midnapore will be put up to public and unreserved sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding with Bengali 31st Bhadra 1294 and Amla 1st Aswin 1295, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on 28th June 1887:—

| Towji No.              | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.  |
|------------------------|---|-------------------------------|---|---|---|--|---|---|---|
| (Permanently-settled.) |   |                               |   |   |   |  |   |   |   |
| 73                     | Pergunnah kills Moynachore, mahal Anandapur, thana Sobong.  | Rs. A. P. 8 957 4 9           | Joint share                             | Kolamachia ... 1 mouza<br>Dunbrajpur ... 1 "<br>Bhamcondapur ... 1 "<br>Madhabchuk ... 1 "<br>Masomchuk ... 8 annas<br>Anondapur ... 1 mouza  | Srimoty Khetramoni Das, wife of Korali Charan Mitra, and Nima Chand Ray.  | Rs. A. P. 5,245 14 2   | .....   | Rs. A. P. 376 13 3                                      |   |
| 80                     | Pergunnah Moynachore, mahal Ankhoa chuk Dakhim, alias Dakhim Ankhoa, thana Sobong.                              | 873 15 0                      | Whole                                   | .....   | Khem Chandra Bondopadhyay, himself and Srimoty Nisturini Dehya, mother and guardian of Panchann and Lolit Mohan Bondopadhyay, minors. | .....  | 94 0 0  | .....   |   |
|                        | Pergunnah Bogri, mahal Bolodghata and others, and 102, 8p. share of Bolodghata, lekheraj Baisi, thana Gurbetta. | 683 15 5                      | Joint share                             | Bolodghata ... 6 annas<br>Bonketi ... 1 mouza<br>Chandabila ... 1 "<br>Janouda ... 8 annas<br>Roghunathbati ... 1 mouza<br>Shara alias Arubari ... 1 "<br>Thacooranitola ... 1 "  | Ram Lal Singh and Broki Lal Singh and others.   | 307 2 5  | .....   | 8 8 11  |   |
| 98                     | Pergunnah Kesijora, mahal Kalaripota, alias Gorchakli, thana Panscoora.   | 1,704 5 5                     | Whole                                   | .....   | Frankisto Das Thacoor and Gopi Krato Das Thacoor, Babysuts of Sridhar Gopal Jao Thacoor.  | .....  | 884 15 11   | .....   |   |
| 97                     | Pergunnah Kasijora, mahal Bakutola, alias Deoolbar, thana Panscoora.  | 1,530 4 0                     | Ditto                                   | .....   | Nimai Chand Dey   | .....  | 166 9 11  | .....   | 336, 16c. of land mouza Deoolbar has been taken up for canals.  |
| 106                    | Pergunnah Kasijora, mahal Bena Gola, thana Panscoora.   | 691 12 5                      | Ditto                                   | .....   | Sridhar Charan Nandi  | .....  | 75 3 11   | .....   |   |
| 143                    | Pergunnah Sobong, mahal Hoholapur, thana Sobong.  | 2,098 3 1                     | Ditto                                   | .....   | Nimai Chand Dey and Boda Nanda Mondal and others.   | .....  | 147 8 8   | .....   |   |
| 175                    | Pergunnah Rojorpur, mahal Ramoonbar, thana Bhogobanpur.   | 729 3 4                       | Joint share                             | 3a. 11p. 4d. share of the mahal   | Ahhoya Moni Das and Ramessur Mitra Chowdhury.   | 81 0 4   | .....   | 0 12 8  |   |
| 237                    | Pergunnah Koorolchore, mahal Ramoon Kholia, thana Dantoon.  | 663 11 10                     | Whole                                   | .....   | Nanda Lal Kar Mohapatra.  | .....  | 0 2 10  | .....   |   |
| 323                    | Pergunnah Egra-chore, mahal Bhatda.   | 3,614 13 4                    | .....                                   | Tetoola ... 1 mouza<br>A. G. C. T.<br>Kismut Sarong ... 2 7 3 15-3<br>Bhatda ... 8 8 2<br>Kanshpara ... 1 mouza<br>Mirjapur ... 1 "<br>A. G. G.<br>Norpur ... 8 0 1<br>Jhooria ... 1 mouza<br>Gopinathpur ... 1 "<br>Soondarpur ... 1 "<br>A. G.<br>Kismut Kamar-dita ... 3 12<br>Norhoripur ... 1 mouza<br>G.<br>Bhatda ... 4<br>Gonipur ... 1 mouza<br>A. G.<br>Kismut Sarong ... 3 1 | Joint share—<br>Bongon Charan Sahoo, Gopendra Nandan Das Mohapatra and others.  | 1,370 13 7   | .....   | 1 15 5  | 166, 12c. of land mouza Mirjapur has been taken up for canals.  |
|                        |   |                               |   |   | No. 10, separate account—<br>Uday Naran Maiti and Norendra Nath Maiti and others.   | 148 1 0  | .....   | 12 4 9  |   |
| 337                    | Pergunnah Kasijora, mahal Chakdho, alias Radhaballay chuk, thana Panscoora.                                     | 2,185 8 0                     | .....                                   | Joint share—<br>4a. 10p. share of the entire estate.  | Joint share—<br>Bajarani Koondou.   | 2,583 7 0<br>(including police.)                               | .....   | 276 4 8<br>(including police.)                          | 565, 14c. 6a. of land in mouza Dakhin (palpur and 65, 3c. land in mouza Rad-balle chuk have been taken up for canals. |
| 391                    | Pergunnah Kodarcondra, mahal Dooya.   | 1,135 8 3                     | Whole                                   | .....   | Sreedhar Charan Nandi.  | .....  | 129 11 2  | .....   | 1896, 18c. 12a. of land in this mahal has been taken up for canals.   |
| 406                    | Pergunnah Kasijora, mahal Gajai.  | 2,407 8 3                     | Ditto                                   | .....   | Gobinda Chandra Set   | .....  | 269 11 10<br>(including police.)                            | .....   | 275, 3c. 8a. of land mouza Saroda Bo and 16, 14c. 12a. land in mouza Sar-Rowan (2 annas) have been taken for canals.  |
| 546                    | Pergunnah Moynachore, mahal Gurmoyna, thana Sobong.   | 770 2 1                       | Ditto                                   | .....   | Gangannaran Masanta   | .....  | 86 0 0  | .....   |   |
| 541                    | Pergunnah Kasijora, mahal Horinaran chuk, thana Panscoora.  | 2,400 0 0                     | Ditto                                   | .....   | Dinabandhu Masanta  | .....  | 263 0 0   | .....   |   |
| 606                    | Pergunnah Sobong, mahal Hariharpur, thana Sobong.   | 2,429 6 3                     | Ditto                                   | .....   | Nimai Chand Dey   | .....  | 265 7 9   | .....   |   |
| 624                    | Pergunnah Dakhin-mul, mahal Hari-pur.   | 0,769 8 2                     | .....                                   | 8a. ...   | Joint share—<br>Hari Frya Dobi.   | 3,384 12 1   | .....   | 740 5 10  |   |
| 629                    | Pergunnah Moynachore, mahal Harooooli Dakhin, thana Sobong.   | 1,001 7 2                     | .....                                   | 8a. ...   | Joint share—<br>Hari Mohan Mallik.  | 500 11 7   | .....   | 152 8 3   |   |
| 756                    | Pergunnah Sobong, mahal Koolipara, thana Sobong.  | 855 13 8                      | .....                                   | 10a. 12p. 8d. share of the entire estate  | Joint share—<br>Ramlochan and Radha Binonda Maiti and others.   | 567 0 7  | .....   | 30 4 2  |   |
| 841                    | Pergunnah Moynachore, mahal Kripasandapore, thana Sobong.   | 673 7                         | Whole                                   | .....   | Rupnarain Maiti, Aditya Nath Maiti and others.  | .....  | 45 5 9  | .....   |   |

|    | Name of mahal and pergunnah.  | Sudder jumma of whole estate.             | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.                                  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                              | REMARKS.   |
|----|---|---|---|--|---|--|---|--|--|
| 77 | Pergunnah Uhetooa, mahal Koonjapur, thana Daspur.                                 | Rs. A. P. 12,817 12 7 (including police). | .....                                   | 2s. 8s. 3s. 1d. share of the entire estate.  | No. 2, separate account—Lakhi Naran Bondopadhyaya.                            | Rs. A. P. 1,940 0 3 Police—7 13 5                              | .....   | Rs. A. P. 240 15 1 Police—0 8 5  |  |
| 78 | Pergunnah Sobong, mahal Khorol.   | 578 15 9                                  | .....                                   | Rs. 16s. share of the entire estate.   | Srimotya Srimoti Deye, Jogendra Nath Bhuya and others.                        | 1,663 13 8 379 10 11   | .....   | 260 7 6 14 5 2   |  |
| 79 | Pergunnah Moynachora, mahal Khirai, thana Sobong.                                 | 5,951 4 3                                 | Whole .....                             | .....  | Dinabandhu Nandi and Nobodwip Chand Nandi and others.                         | .....  | 405 6 6   | .....  |  |
| 79 | Pergunnah Nipuri, mahal Negoca, thana Egga.                                       | 3,624 12 0                                | Joint share                             | 3s. 1kg. 3s. of the entire estate  | Ajodhya Nath Pahari and Nilkanta Misri and others.                            | 492 10 6   | .....   | 10 0 9   | 15. 10s. 10ch. of land in mouza Satkhonda have been taken up for canals.   |
| 80 | Ditto   | 522 10 8                                  | Ditto                                   | Mouza Doobda .....   | Chowdhury Upendra Nath Pahari and Srimotya Boojewari Deye.                    | 209 1 0  | .....   | 13 5 10  |  |
| 80 | Pergunnah Kismut Midnapur, mahal Mirchuk, alias Mirchuk Enayetpur, thana Keshpur. | 1,462 5 6                                 | Whole .....                             | .....  | Nimai Chand Dey   | .....  | 100 11 0  | .....  |  |
| 81 | Pergunnah Kasiyora, mahal Nohana Koorchuck, thana Panasora.                       | 1,173 13 0                                | Ditto                                   | .....  | Ditto   | .....  | 115 15 7 Police—11 3 6                                      | .....  | 575. 17c. 4ch. of land in mouza Nohana Koorchuk, 585. 18c. 12ch. of land in mouza Sarodabasan Koorchuk, and 525. 4c. 4ch. of land in mouza Paikan Sarodabasan have been taken up for canals. |
| 81 | Pergunnah Sabapur, mahal Nardin Bati, thana Debra.                                | 538 0 5                                   | Ditto                                   | .....  | Srimoti Behoti, widow of late Rannarain, and Toolsi Prasad Bhakta and others. | .....  | Police—0 10 10  | .....  |  |
| 82 | Pergunnah Sobong, mahal Nandabar, thana Sobong.                                   | 607 9 11                                  | Ditto                                   | .....  | Rajib Lochan Sabood and Modhusudan Sabood and others.                         | .....  | 72 7 10   | .....  |  |
| 82 | Pergunnah Sobong, mahal Nischintia, alias Khagragoria, thana Sobong.              | 653 10 7                                  | Ditto                                   | .....  | Srimotya Doorgamoni Dasi and Sridhar Chandra Dey and others.                  | .....  | 61 8 10   | .....  |  |
| 83 | Pergunnah Majnamoota, mahal Nandabar Bajauri, thana Contai and Nandigram.         | 2,133 5 4                                 | Joint share                             | Joint share—<br>A. G.<br>Mochmandonpur .....<br>Jharkoshbar .....<br>Choonoli .....<br>Nij Majna .....<br>Pachoodalbar .....<br>Ditto Tamlibar .....<br>Nuskurpur .....<br>Nuchumpur .....<br>Monbarchuk .....<br>Acotolya .....<br>Gourabar .....<br>Goharool .....<br>Koodhheri .....<br>Faridpur .....<br>Bamoonia .....<br>Daroca .....<br>Futtehpur .....<br>Ranipur .....<br>Baguari .....<br>Sarsa .....<br>Gopinathpur .....<br>Koorpur .....<br>Choroikia .....<br>Gopinathpur .....<br>Foolamur .....<br>Durmut .....<br>Kowala .....<br>Pachgechia .....<br>Saroda .....<br>Gopalnagar .....<br>Teghori .....<br>Bamehandranagar .....<br>Bistoopur .....<br>Kolagechia .....<br>Mendingapur .....<br>Gobindapur .....<br>Sowanis .....<br>Jaroca Nimakbar .....<br>Soraswatipur .....<br>Kalkoowari .....<br>Kandeubnagar .....<br>Kamarda .....<br>Nilampur .....<br>Erinch .....<br>Ticasei .....<br>Begoonabari .....<br>Jirainagar .....<br>Kis. Bindabampur .....<br>Porachengra .....<br>Mallikpur .....<br>Sookukhola .....<br>Dadpur .....<br>Bora Nolgaria .....<br>Chota Nolgaria .....<br>Tajpur .....<br>Uddabpur .....<br>Kuanichuk .....<br>Sundapur .....<br>Bar Nilampur .....<br>Betalya .....<br>Puddapur .....<br>Sheikh Pirajbar .....<br>Pota Poobharia .....<br>Kadoca .....<br>Sahapur .....<br>Lalpur .....<br>Baksipur .....<br>Chota Puddapur .....<br>Doya Sidhibar .....<br>Ak-lbar .....<br>Sonamoooye .....<br>Donda Paibun .....<br>Donda Belboni ..... | 843 0 5   | .....  | 49 1 2  | The share of Bhonpandra Naran Roy, minor, in this mahal is under the Court of Warda. |  |

| Towji No. | Name of mahal and pergunnah.   | Sudder jumma of whole estate.   | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If any a share is to be sold, the arrears due from it. | REMARKS.   |  |  |  |  |
|-----------|--|---------------------------------|---|--|--|--|---|--|--|--|--|--|--|
|           |  |                                 |   | A. G.<br>Ekterpur ... ..<br>Bhupatinagar ... ..<br>Kasaidighi ... ..<br>Khanjadpur ... ..<br>Kiamut Patua ... ..<br>Basdeb Bera ... ..<br>Dakhin Pathorberia ... ..<br>Manikjore ... ..<br>Saktia ... ..<br>Netoura ... ..<br>Khatmari ... ..<br>Udhadal ... ..<br>Akoolbar ... ..<br>Angarberia ... ..<br>Akoolba ... ..<br>Decolpota ... ..<br>Boulatpur ... ..<br>Bakapur ... ..<br>Jogunathpur ... ..<br>Hajrakola ... ..<br>Gopinathpur ... ..<br>Bhupatchuk ... ..<br>Subarnanagar ... ..<br>Jasmooria ... ..<br>Kelighata ... ..<br>Bheta Pookburia ... ..<br>Bindubanchuk ... ..<br>Mouza.<br>Jonardanchuk ... ..<br>A. G.<br>Bolorampur ... ..<br>A. G.<br>Ekterpur ... ..<br>Kasaidighi ... ..<br>Bhupatinagar ... ..<br>Khanjadpur ... ..<br>Kiamut Patua ... ..<br>Basdebberia ... ..<br>Dakhin Pathorberia ... ..<br>Manikjore ... ..<br>Saktia ... ..<br>Netoura ... ..<br>Khatmari ... ..<br>Udhadal ... ..<br>Angarberia ... ..<br>Akoolba ... ..<br>Monoharchuk ... ..<br>Futtehpur ... ..<br>Kooernur ... ..<br>Gopinathpur ... ..<br>Betooya ... .. |  |  |   |  |  |  |  |  |  |
|           |  |                                 | Separate account.                       | Separate account—  | Gohinda Prasad Nanda and Digamber Nanda and others.  | 25 13 8  | .....   | 2 6 0  |  |  |  |  |  |
| 1176      | Pergunnah Kasiljora, mehal Polla-beria, thana Panscoora.                             | 642 7 0                         | Joint share.                            | 13as. 5g. share of the entire estate.  | Bonomali Charan Bosa   | 440 3 4  | .....   | 161 8 4  |  |  |  |  |  |
| 1177      | Pergunnah Mahapur, mehal Popon, Hari Charan alias Popon, thana Debra.                | 1,844 5 4                       | Dit                                     | 6as. 3p. 1 cora 5 danti share of the entire estate.  | Dornanarun Masanta and Dhanbandhu Das and others.  | 711 6 2 (including police).                                    | .....   | Police—0 15 6  | 146. 156. 12ch 2r. 5p.) of mouza Hijoik 7c. (21a. 1r. land in Haw 11c. (7a. 20p.) in Chuk Pop been taken spmaw |  |  |  |  |
| 1145      | Pergunnah Amarwe, mehal Poorba Amarwe, alias Raghunathpur, thana Patespore.          | 874 13 0                        | Separate account.                       | 4 annas share of the entire estate.  | Lakshmi Narain Maiti   | 218 11 3   | .....   | 24 0 0   |  |  |  |  |  |
| 1146      | Ditto ditto  | 729 0 2                         | Joint share                             | 10as. 13p. 1k. 1kr. share of the entire estate.  | Karali Charan Bandopadhyaya, Titaram Bandopadhyaya and others.   | 485 15 11  | .....   | 14 1 2   |  |  |  |  |  |
| 1149      | Pergunnah Bojar-pur, mehal Panch-bajari, thana Bhogobanpur.                          | 650 10 8                        | Entire estate.                          | .....  | Baikanta Nath Jana, Baikanta Nath Chowdhary and others.  | .....  | 33 9 0  | .....  |  |  |  |  |  |
| 1159      | Pergunnah Bhoos-mutta, mehal Paschimmasaria, alias Betal Khotian, thana Bhogobanpur. | 3,620 11 8                      | Joint share                             | A. G. K. R. B.<br>Masaria, ... ..<br>Purba do. ... ..<br>Dwarkapur ... ..<br>Kisorepur ... ..<br>Katgechia ... ..<br>Madhya Simoola ... ..<br>Mirchuk ... ..<br>Chima Dand ... ..<br>Kothar ... ..<br>Khotian ... ..<br>Tangouria ... ..<br>Naya Tangouria ... ..  | Ananda Lal Roy and Satyabhama and others   | 2,160 9 4  | .....   | 68 15 11   |  |  |  |  |  |
| 1162      | Pergunnah Killa Moyaschore, mehal Pootpootia, thana Sabong.                          | 2,718 2 9                       | Joint share                             | 14as. 11p. 1k. 3kp. 26il share of the entire estate.<br>19p. 18il share of ditto   | Sedananda Mandal and Ramhury Mandal and others.<br>Separate account—Lakhi Narain Maiti, Sridhur Charan Nandy | 2,304 12 8<br>161 11 4   | .....   | 261 11 10<br>17 10 0                                   |  |  |  |  |  |
| 1230      | Pergunnah Kiamut Kasiljora, mehal Ratalah, thana Panscoora.                          | 1,185 12 11 (including police.) | Entire estate.                          | .....  | .....  | .....  | 123 5 2 (including police.)                                 | .....  |  |  |  |  |  |
| 1238      | Pergunnah Sabong, mehal Bagpur, thana Sabong.  | 504 10 0                        | Ditto                                   | .....  | Binandaram Mohapatra and Haraprasad Mohapatra and others.  | .....  | 0 4 0   | .....  |  |  |  |  |  |
| 1251      | Pergunnah Kasiljora, mehal Sridhurba-man, alias Dhalaria, thana Panscoora.           | 1,454 13 8 (including police.)  | Separate account.                       | Sridhurba-man, 1 mouza, and 8 annas share of mouza Dhila Ara.  | Separate account, No. 1—Gangamravin Masanta.   | 583 13 8 (including Police.)                                   | .....   | 135 10 0 (including police.)                           | 12c. 8ch. of mouza Df 15. 14c. of la za Narand 60. 12a. of mouza. I have been for canals.                      |  |  |  |  |

| Towji No.                           | Name of mehal and pergunnah.   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.               | Names of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.  |
|-------------------------------------|--|-------------------------------|---|---|--|--|---|---|---|
| 1433                                | Pergunnah Dantoonchore, mehal Simoola Uttarabhar, alias Simoola.                               | Rs. A. P. 1,200 13 8          | Entire estate.                          | .....   | Khem Chunder Bon-dopodhya, himself and Nistarinee Debya, mother and guardian of Panchann Bandopadhyaya and others.   | .....  | 33 5 1  | .....   |   |
| 1444                                | Pergunnah Moynachore, mehal Sridhurpur, thana Babong.  | 889 14 2                      | Share                                   | Sridhurpur, 7as. 15g. 12. 1kr. Pairachak, 9as. 15g. 12. 1kr. Sadhadachak, 4as. 10g. | Joint share—Dixamber Punda, father and guardian of Srimattya Apoorba, Moi Dehya, minor, and Srimattya Prussanna, Moi Deyo, widow of late Naba Kristo Hera, and others. | 390 12 2   | .....   | 1 10 3  |   |
| 1500                                | Pergunnah Kamajorah, mehal Uteotpur, thana Panooora.   | 3,505 8 1                     | Share                                   | 8 annas share of mouza Uteotpur.  | Separate account No. 7—Kamada Charan Pal.  | 640 0 0  | .....   | 70 0 0  | 11c. of land in mouzah Jondra have been taken up for canals. An istomocari mourasai lease of 40. of land in mouza Krista Chuk, with a jumma of Rs. 4, has been registered by Dinabandhu Maiti under Act XI of 1859. |
| <i>Temporarily-settled estates.</i> |  |                               |   |   |  |  |   |   |   |
|                                     | Pergunnah Potaspur, mehal Dehatgokulpur.   | 23,523 15 3                   | Entire estate.                          | .....   | Chowdhury Gopendra Nandan Dass Mohapatra.  | .....  | 388 14 11   | .....   | The settlement will expire at the end of the year 1295.   |
| 85                                  | Pergunnah Jalumutla, mehal Korumal, taraf Krineh, Hissan, and Bainda baazar, Jalpai Khaspatit. | 3,361 0 0                     | Ditto                                   | .....   | Srimati Horipria Debi and Anando Moi Debi.   | .....  | 183 12 9  | .....   | In this mehal there is a share of Bhupendra Naran Ray, minor.   |
| 106                                 | Pergunnah Patasapur, mehal Makrampur, thana Patasapur.   | 1,345 13 11                   | .....                                   | 13as. 8g. 2k. Seamoodra share of the entire estate.                                 | Joint share—Srimati Abhaya Soodari Dasy and Ram-jetan Lal Bhokut and others.   | 1,129 8 10   | .....   | 5 6 4   |   |
|                                     |  |                               |   | 2as. 11g. 1k. Seamoodra share of the entire estate.                                 | Separate account No. 1—Lakhmi Narain Roy and Bhokanath Roy and others.   | 216 5 1  | .....   | 23 9 10   |   |
| <i>Jalpya estates.</i>              |  |                               |   |   |  |  |   |   |   |
| 15                                  | Pergunnah taraf Bissoman, mehal Gorihar.   | 814 0 0                       | Entire estate.                          | .....   | Government proprietor Hara Narain Mircha, ryot.  | .....  | 89 0 0  | .....   |   |

Midnapore Collectorate, the 16th August 1887.

H. LER. Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pubna will be put for sale at the Collector's office of that district on Friday, the 16th September 1887, corresponding to 31st Bhadro 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| Towji number. | Name of mehal and pergunnah.                                 | Sudder jumma of whole estate.         | Whether the whole estate is to be sold.   | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.  |
|---------------|--|---------------------------------------|---|---|--|--|---|---|---|
| 124           | Kismet pergunnah Basuchappa, pergunnah Bazuchappa.           | Rs. A. P. 2,809 10 0<br>Police— 8 0 0 | .....   | The ijmal share of Rejoy Govind Choudhury.                            | Rejoy Govind Choudhury.                      | Rs. A. P. 551 1 0<br>Police— 1 2 0                             | .....   | Rs. A. P. 35 13 0<br>Police— 0 8 0                      | The following shares, in which there are no arrears, are exempted from sale:— Annada Gobinda Choudhury, five annas share. Revenue Rs. 806-1. Police Rs. 2. Abhoy Govind Choudhury, four annas share. Revenue Rs. 724-15. Police Rs. 1-8. Nirtokali Dehya, three annas share. Revenue Rs. 543-11. Police Rs. 1-3. Chandernath Roy Choudhury, Rs. 173-14. Police Rs. 0-8. |
| 132           | Newly-formed out of kismet Bholanipur, pergunnah Bazuchappa. | 727 13 0                              | The whole   | .....   | Sree Govind Choudhury, Saranamoyi Dehya.     | .....  | 7 11 0  | .....   | The following shares, in which there are no arrears, are exempted from sale:— Annada Govind Choudhury, five annas. Rs. 906-1. Police Rs. 2. Abhoy Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-8. Nirtokali Dehya, three annas Rs. 543-11. Police Rs. 1-3.  |
| 133           | Kismet pergunnah Bazuchappa, pergunnah Bazuchappa.           | 2,809 10 0<br>Police— 6 0 0           | .....   | 4 annas share.  | Rejoy Govind Choudhury.                      | 724 15 0<br>Police— 1 10 0                                     | .....   | 47 2 0<br>Police— 0 11 0                                | The following shares, in which there are no arrears, are exempted from sale:— Annada Govind Choudhury, five annas. Rs. 906-1. Police Rs. 2. Abhoy Govind Choudhury, four annas. Rs. 724-15. Police Rs. 1-8. Nirtokali Dehya, three annas Rs. 543-11. Police Rs. 1-3.  |
| 230           | Kismet Arondaha Bohoty.                                      | 854 8 0                               | .....   | The ijmal share of Syed Hassan Jan and others.                        | Syed Hassan Jan and others.                  | 726 9 0  | .....   | 115 9 0   | The following shares, in which there are no arrears, are exempted from sale:— Jannabi Choudhury, Rs. 42-7. Mohima Chandra Goudar, Rs. 27-11.  |
| 1764          | Kismet Bonbaria, pergunnah Koter-mahal.                      | 632 0 0                               | The whole   | .....   | Hara Chandra Khan.                           | .....  | 133 0 0   | .....   | Akbar Fakoor, Rs. 27-11.  |
| 1831          | Cher Khanpura, pergunnah Selgachi.                           | 536 0 0                               | The proprietary right and the right of temporary settlement of the whole mahal. | .....   | Foizbox Choudhury.                           | .....  | 128 0 0   | .....   |   |

Pubna Collectorate, the 16th August 1887.

POORNO CHUNDER GUPTA, for Collector.

**NOTICE** is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Mozufferpore, will be put up to sale at the Mozufferpore Collectorate on the 7th October 1887, and at Silaut Station on 8th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Mozufferpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

| Consecutive lot numbers. | Name of sillah. | Pergunnah and mouzah         | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          | LAND EXCLUDED FROM SALE FROM EACH LOT. |          | Commencement and termination of lot.                                     | Boundary of lot.   |
|--------------------------|-----------------|------------------------------|---|--|---|----------|--|----------|--|--|
|                          |                 |                              |   |  | B. C. D.  | A. R. P. | Reason for exclusions.                 | A. R. P. |  |  |
| 125                      | Mozufferpore    | Syedpura                     | 35  | South                                  | .....   | 0 9 10   | .....                                  | .....    | Commences at 181,650 feet and terminates at 184,900 feet of mile No. 35. | North—By railway A class land.<br>South—By zemindary land.<br>East—By end of mile No. 35.<br>West—By railway A class land.   |
| 126                      | Ditto           | Syedpura, pergunnah Bissara. | 35  | North                                  | .....   | 0 2 23   | .....                                  | .....    | Commences at 181,615 feet and terminates at 184,900 feet of mile No. 35. | North—By railway A class land.<br>South—By zemindary land.<br>East—By a road forming the boundary of mouzah Mooral.<br>West—By end of mile No. 35.                     |
| 127                      | Ditto           | Ditto                        | 36  | South                                  | .....   | 0 0 27   | .....                                  | .....    | Commences at 184,900 feet and terminates at 185,089 feet of mile No. 36. | North—By railway A class land.<br>South—By zemindary land.<br>East—By end of mile No. 35.<br>West—By zemindary land.   |
| 128                      | Ditto           | Ditto                        | 36  | North                                  | .....   | 0 2 10   | .....                                  | 0 0 7    | Commences at 184,900 feet and terminates at 185,089 feet of mile No. 36. | North—By zemindary land.<br>South—By railway A class land.<br>East—By end of mile No. 35.<br>West—By end of mile No. 35.   |
| 148                      | Ditto           | Mathurapur                   | 39  | South                                  | .....   | 1 1 30   | .....                                  | .....    | Commences at 203,630 feet and terminates at 204,190 feet of mile No. 39. | North—By the boundary line of mouzah Syedpura.<br>South—By zemindary land.<br>East—By the land retained by the Government.<br>West—By eastern boundary of Roopanpatti. |
| 149                      | Ditto           | Ditto                        | 39  | North                                  | .....   | 0 2 13   | .....                                  | .....    | Commences at 203,235 feet and terminates at 204,260 feet of mile No. 39. | North—By railway A class land.<br>South—By eastern boundary of Roopanpatti.<br>East—By eastern boundary of Roopanpatti.  |
| 150                      | Ditto           | Roopanpatti                  | 39  | South                                  | .....   | 1 0 8    | .....                                  | .....    | Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39. | North—By railway A class land.<br>South—By zemindary land.<br>East—By boundary of Mathurapur.<br>West—By end of mile No. 38.   |
| 151                      | Ditto           | Ditto                        | 39  | North                                  | .....   | 0 3 24   | .....                                  | 0 0 16   | Commences at 204,260 feet and terminates at 205,910 feet of mile No. 39. | North—By railway A class land.<br>South—By zemindary land.<br>East—By end of mile No. 38.<br>West—By boundary of Mathurapur.   |
| 152                      | Ditto           | Ditto                        | 40  | South                                  | .....   | 1 1 19   | .....                                  | 0 0 16   | Commences at 205,910 feet and terminates at 206,455 feet of mile No. 40. | North—By railway A class land.<br>South—By zemindary land.<br>East—By end of mile No. 39.<br>West—By boundary of mouzah Roopanpatti.                                   |
| 153                      | Ditto           | Ditto                        | 40  | North                                  | .....   | 1 1 23   | .....                                  | .....    | Commences at 205,910 feet and terminates at 206,345 feet of mile No. 40. | North—By zemindary land.<br>South—By railway A class land.<br>East—By end of mile No. 39.<br>West—By boundary of mouzah Roopanpatti.                                   |
| 154                      | Ditto           | Scojaulpore                  | 40  | South                                  | .....   | 0 3 14   | .....                                  | 0 0 19   | Commences at 206,485 feet and terminates at 209,900 feet of mile No. 40. | North—By railway A class land.<br>South—By zemindary land.<br>East—By mouzah Roopanpatti.<br>West—By mouzah Muchoochia.  |
| 155                      | Ditto           | Ditto                        | 40  | North                                  | .....   | 0 3 16   | .....                                  | 0 0 8    | Commences at 208,345 feet and terminates at 209,900 feet of mile No. 40. | North—By railway A class land.<br>South—By railway A class land.<br>East—By boundary line of Roopanpatti.<br>West—By boundary line of Muchoochia.                      |

|     |       |     |     |        |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
|-----|-------|-----|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| 160 | Ditto | Do. | Do. | 0 0 27 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |
|-----|-------|-----|-----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|

**RAM CHURN LALL, Deputy Collector, in charge of Sale of Railway B class Land.**

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's office of that district on the 16th September 1887, corresponding to 31st Bhadra 1294, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due on the 28th June 1887.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1         | 2                                      | 3                             | 4                                       | 5  | 6  | 7  | 8   | 9  |
|-----------|--|-------------------------------|---|--|--|--|---|--|
| Towji No. | Name of mehal and pergunnah.           | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Names of proprietors of property to be sold.         | If only a share is to be sold, the sudder jumma of such share.   | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.  |
| 27        | Shahapur, pergunnah Jahangirabad.      | Rs. A. P.<br>8,509 1 10       | .....                                   | The shares of Jarifunnessa Bibi, the sudder jumma of which is Rs. 1,391-3-3, and of Kafiluddin, alias Deno Mea, the sudder jumma of which is Rs. 834-11-6, for which separate accounts have been opened, will be sold. The separate share, the sudder jumma of which is Rs. 2,506-10-6, and the parent estate, the sudder jumma of which is Rs. 3,783-8-7, will remain unaffected.   | Jarifunnessa Bibi and Kafiluddin, alias Deno Mea.    | Rs. A. P.<br>2,285 14 9<br>Details—Jarifunnessa Bibi, Rs. 1,391-3-3, and Kafiluddin, alias Deno Mea, Rs. 834-11-6. | .....   | Rs. A. P.<br>254 0 0<br>Details—Jarifunnessa Bibi, Rs. 145, Kafiluddin, alias Deno Mea, Rs. 109. |
|           | Palasan, pergunnah Dhenia.             | 7,400 11 11                   | .....                                   | The parent estate, comprising 4 annas 5 gandas 1 kara and 2 krantis share, the sudder jumma of which is Rs. 3,825-9-10, and the 2 annas share which stands in the name of Hara Mohan Chandra, the sudder jumma of which is Rs. 925-1-6, and for which a separate account has been opened, will be sold. The 5 annas 16 gandas 2 kora 1 kranti share, belonging to Gour Kisor Chandra and others, the sudder jumma of which is Rs. 2,853-6-7, and for which a separate account has been opened, will remain unaffected. | Tara Promonno Ray and others and Hara Mohan Chandra. | 4,780 11<br>Details—Rs. 925-1-6 for the separate account, and Rs. 3,825-9-10 for the parent estate.                | .....   | 569 11 0<br>Details—Separate account, Rs. 124-11-1, parent estate, Rs. 448-15-11.                |
| 181       | Char Kristodolpur, pergunnah Ranibari. | 1,589 14 7                    | Will be sold.                           | .....  | Jadu Nath Mookhopadhyay and others.                  | .....  | 19 9 4  | .....  |
|           | Salkuni, pergunnah Burdwan.            | 1,603 8 5                     | .....                                   | The parent estate, the sudder jumma of which is Rs. 1,256-5-7, will be sold. The 8 annas share of Manderbutty, belonging to Iswar Chandra Roy and others, and the 8 annas share of mouza Dhadolsha, the sudder jumma of which is Rs. 303-15-24, and the 4 annas share of mouza Salkuni, the sudder jumma of which is Rs. 133-3-74, belonging to Gora Chand Ray and others (total sudder jumma Rs. 437-2-10), for which separate accounts have been opened, will not be sold.   | Raghu Nath Sadhu.                                    | 1,266 5 7  | .....   | 172 10 1   |

Burdwan Collectorate, the 20th August 1887.

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estate or shares of estates in the district of Chittagong will be put up to public and unreserved sale at the Collector's office of that district on the 16th day of September 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| Towji number. | Name of mehal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.                 | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
|---------------|---|-------------------------------|---|---|--|--|---|---|--|
| 81            | Thana Bhatiari.   | Rs. A. P.<br>730 8 1          | The entire estate will be sold.         | .....   | Gurudas Ram Komal Dey.                                       | .....  | 172 11 1  | .....   | The last date of payment of which was the 25th May 1887. |
| 388           | Tanf Ahamed Namsun, Ullah, Sharif, Nobsad Khua.                           | 1,810 0 4                     | Only a share will be sold.              | Separate accounts having been opened under Act XI of 1859, share No. 3 being that of Ankhil Chandra Roy and others. | Doorga Kripa Sen, Ankhil Chandras Roy, and Komola Kanta Sen. | 418 8 6  | .....   | 0 9 8   |  |
| 688           | Thamals Pattick-cherry Hathazari, Raozan, Town and Salkuni, Hatua Maubab. |                               |   |   |  |  |   |   |  |

Chittagong Collectorate, the 10th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Gya, will be put up for sale at the Collector's Office of that district on the 14th September 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1             | 2   | 3                            | 4                                       | 5   | 6   | 7  | 8   | 9   |
|---------------|---|------------------------------|---|---|---|--|---|---|
| Touzi number. | Names of mahal and pergunnah.             | Sudder jumma of whole estate | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.  | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| 74            | Gordha, pergunnah Aulha.                  | Rs. A. P.<br>961 1 0         | The whole                               | .....   | Musamat Amirunissa Begum alias Nanhko Sahebe. | Rs. A. P.<br>.....   | Rs. A. P.<br>250 1 0  | Rs. A. P.<br>.....                                      |
| 2589          | Oopardih Pirota Gangta, pergunnah Jarrub. | 1,013 5 0                    | .....                                   | The ijmal share in—<br>As. D. C. B. P. H. E.<br>Oopardih Pirota 10 1 14 18 13 7<br>(Gangta).  | Sayyed Ruff Ali Khan and others.              | 638 13 0   | .....   | 3 10 0  |
| 2638          | Chhatilhar Jamalpora, pergunnah Kuber.    | 550 0 0                      | The whole                               | .....<br>As. D. C. B. P. H. E.  | Raghnath Singh and others.                    | .....  | 0 6 0   | .....   |
| 3431          | Chen, pergunnah Narhat.                   | 1,173 5 0                    | .....                                   | The ijmal share 10 10 0 0 6 14<br>of.   | Meghraj Singh alias Gangra Singh and others.  | 770 3 0  | .....   | 0 10 0  |
| 4411          | Azangadh Talooka, pergunnah Sherghotty.   | 5,281 12 0                   | .....                                   | The ijmal shares in the following villages:—<br>As. P. K. M.<br>Azangadh ... 11 4 0 0<br>Gangti Kondaha ... 16 0 0 0<br>Gonekhar ... 6 8 0 0<br>Karna Dulare ... 6 8 0 0<br>Nawakhar ... 6 8 0 0<br>Dumrawan khas ... 11 4 0 0<br>Sherghotty khas ... 6 8 0 0<br>Pachamba and ... 6 8 0 0<br>Naboojungee ... 16 0 0 0<br>Asan Boridi and Koriyari ... 6 8 0 0<br>Boodhi ... 6 8 0 0<br>Lengoorahi ... 6 8 0 0<br>Khodka Dorabara ... 6 8 0 0<br>Mahoori ... 6 8 0 0<br>Bakra Kalan ... 6 8 0 0<br>Sonpoora Amnadih Munoor Sookhpaur Seon Hiss ... 6 8 0 0<br>Kadon Kadarkon ... 6 8 0 0<br>Gathoun Baiya ... 6 8 0 0<br>Manjhowlia Khurd ... 6 8 0 0<br>Itwan ... 6 8 0 0<br>Madargadha ... 6 8 0 0<br>Rela ... 6 8 0 0<br>Ratna Chak ... 6 8 0 0<br>Bajarkat ... 6 8 0 0<br>Maden Bigha ... 4 1 6 5<br>Dherja Bigha ... 4 1 6 5<br>Kolhoia ... 4 1 6 5<br>Kamardih ... 4 1 6 5<br>Kootom ... 4 1 6 5<br>Nawal Chak ... 4 1 6 5<br>Mend Kumari Mai ... 6 8 0 0<br>Zamin Bank ... 6 8 0 0<br>Bank Samodh ... 6 8 0 0<br>Nawada ... 16 0 0 0<br>Seedha ... 16 0 0 0<br>Jannoon Khurd ... 16 0 0 0<br>Dha Chak Kedona ... 16 0 0 0<br>Kolajarpore ... 16 0 0 0<br>Guehh ... 16 0 0 0<br>Karihar ... 16 0 0 0<br>Piprahi ... 16 0 0 0<br>Champapore ... 16 0 0 0<br>Amas Bhoolpore ... 16 0 0 0<br>Munia Chak Pipra Kalan Pipra Khurd Audho Manjhowlia Tori Bar Zamin Andho ... 16 0 0 0<br>Kadea ... 16 0 0 0<br>Gangti ... 16 0 0 0<br>Sunarhat ... 16 0 0 0<br>Putra Khurd ... 16 0 0 0<br>Dhuranpore Zamin Hara ... 16 0 0 0<br>Tilai Tand Sundbar ... 16 0 0 0<br>Pipri ... 16 0 0 0<br>Sita ... 16 0 0 0<br>Adalpore ... 16 0 0 0<br>Sunder Kumari ... 16 0 0 0<br>Bhina Chak ... 16 0 0 0<br>Saifungee ... 16 0 0 0<br>Relahdi ... 16 0 0 0<br>Pachmahla ... 16 0 0 0<br>Simarhat ... 16 0 0 0<br>Sadha Jarwa ... 16 0 0 0<br>Mohna Batan ... 16 0 0 0<br>Sokina ... 16 0 0 0<br>Padaria Mohna Jarwar ... 16 0 0 0<br>Bishunpore ... 16 0 0 0<br>Jehulpore ... 16 0 0 0<br>Tangra Khurd ... 16 0 0 0<br>Torla Chak ... 16 0 0 0<br>Surawan Khua ... 16 0 0 0<br>Khahi Kasab ... 16 0 0 0<br>Nimi ... 16 0 0 0<br>Rohi Barsoo Itwan ... 16 0 0 0<br>Dhanawan ... 16 0 0 0<br>Saidha ... 16 0 0 0<br>Dahia Tetaria ... 16 0 0 0<br>Chainpoor ... 16 0 0 0<br>Dhamna ... 16 0 0 0 | Mohammad Box and others.                      | 4,348 10 0   | .....   | 1,062 15 0  |
| 5205          | Baldha Dhan-kol, pergunnah Samai.         | 750 0 0                      | The whole                               | .....   | Mathura Das                                   | .....  | 187 8 0   | .....   |

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Moorshedabad, will be put up for sale at the Collector's office of that district on Thursday, the 15th September 1887, corresponding with the 30th Bhadro 1294 B. S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue:—

| 1        | 2   | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9  |
|----------|---|-------------------------------|---|---|--|--|---|--|
| Town No. | Name of mahal and pergunnah.                            | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it.                        |
| 103      | Kiamut Taraf, zillah Nowpara, pergunnah Gunker.         | Rs. A. P.<br>2,685 3 2        | .....                                   | 8 annas share.  | Chaynah Coomari Burmonia.                    | Rs. A. P.<br>1,342 9 7   | .....   | Kist ending March 1887. Rs. A. P.<br>Kist ending June 1887. 519 2 1<br>27 11 9 |
| 217      | Kiamut mouzah Naet Bedhes, pergunnah Nowa-nagar.        | 663 14 1                      | .....                                   | Ditto   | Ditto  | 331 7 0  | .....   | 546 13 10<br>137 0 9   |
| 369      | Kiamut Mahomed-pore, Jumshe-pore, pergunnah Mungulpore. | 752 4 10                      | .....                                   | Ditto   | Ditto  | 370 2 5  | .....   | 190 14 2   |

Moorshedabad Collectorate, Berhampore, the 2nd August 1887.

J. ANDERSON, Collector.

**NOTICE** is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 19th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in the statement of Government estates. | Number on the district roll. | Name of the estate and pergunnah.                | Government revenue. | Area in acres. | Upset price. | REMARKS. |
|--|------------------------------|--|---------------------|----------------|--------------|----------|
|  |                              |  | Rs. A. P.           | A. R. P.       | Rs. A. P.    |          |
| 223  | 8639                         | Taluk Ram Kishore Bose, pergunnah Jahangirnagar. | 19 5 0              | 10 1 25        | 38 10 0      |          |
| 129  | 8531                         | Taluk Gope Jagat, pergunnah Rasidpore.           | 25 0 0              | 13 1 6         | 50 0 0       |          |
| 1704   | 1324                         | Taluk Ashadi Ram Rai, pergunnah Tohar.           | 10 3 2              | 6 0 5          | 20 1 4       |          |
| 1733   | 3748                         | Taluk Kirti Narayan Sarma, pergunnah Jalispore.  | 3 14 0              | 2 0 19         | 7 12 0       |          |
| 1738   | 8631                         | Taluk Ibrahim Khan, pergunnah Jahangirnagar.     | 2 3 3               | 1 1 3          | 4 6 0        |          |

T. L. JENKINS, Cvid. Deputy Collector in charge.

**NOTICE** is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 13th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale:—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him free of revenue.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the

sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in the statement of Government estates. | Number on the district roll. | Name of estate.          | Approximate area in acres. | Government revenue assessed. | Upset price.        | REMARKS.   |
|--|------------------------------|--------------------------|----------------------------|------------------------------|---------------------|--|
| 1757   | 8785                         | Ulfutsha Fakirini ... .. | A. B. P.<br>0 2 27         | Rs. A. P.<br>.....           | Rs. A. P.<br>10 0 0 | To be sold rent-free under Government orders No. 932-3621.R., dated 23rd March 1887. |

T. L. JENKINS, Covtd. Deputy Collector in charge.

### In the Court of the District Judge of Bankoora.

#### EXECUTION CASE No. 46 of 1887.

Braja Lal Dutta, of Rajogram, chowki Bankoora, decree-holder, *versus* Nimai Charan Dhabal, of Ambikanagore, chowki Khatra, judgment-debtor.

To be sold by the Nazir of the Court of the District Judge of Bankoora, at 12 o'clock, on the 20th October 1887, corresponding with the 4th of Kartik 1294, for the satisfaction of a decree with interest amounting to Rs. 1,467-14, the interest of the judgment-debtor in the following property:—

| Number of lot. | Description of property to be sold.  | Government revenue assessed on the estate to be sold. | Detail of incumbrances.   |
|----------------|--|---|---|
| 1              | Pergunnah Ambikanagore, district Bankoora, bearing towji No. 994 of the revenue-roll of the Bankoora Collectorate. | Rs. A. P.<br>678 13 10                                | <p>1. Forty-one mouzahs of the estate were mortgaged to the present decree-holder and his uncle Ohintamoni Dutta on the 27th Sravan 1287 for Rs. 22,000, payable by ten annual instalments of Rs. 2,200. Only three instalments have been paid.</p> <p>2. The estate was mortgaged to Raja Ram Chandra Dhabal for Rs. 1,33,000 on the 13th Ashin 1290.</p> <p>3. The rents payable by the tenants of mouzahs Damoodarpur, Rajdekumari, Nakarkhap, Tantikanali, and Dumuria-kannali of taraf Kulat were assigned over to Kartik Chandra Sahu for Rs. 411 on the 17th Chaitra 1290.</p> <p>4. The rents of mouzah Lakhyrkhap in taraf Kulat was assigned over to Mohesh Chandra Mudak for a debt of Rs. 300 on the 31st Baisak 1290.</p> <p>5. The rents of mouzahs Chander and Bagdingar have been assigned over to Ananta Lal Halidar for Rs. 300 on the 9th Chaitra 1290.</p> <p>6. Mouzahs Indpur, Dhanra, Padnara and others, 37 in all, were mortgaged to Srinath Mohapatra for Rs. 710 on the 11th Ashar 1290.</p> <p>7. The rents of mouzahs Bamunband, Jora, Purnua, Jubarajpur, Gundagara, and Kendbona of taraf Dhamra were mortgaged to Hira Lal Sahu for Rs. 314-13 on the 6th Kartik 1290.</p> <p>8. Thirty-seven mouzahs of taraf Indpur and Dhanara were mortgaged to Hira Lal Sahu for Rs. 687-8 on the 5th Pous 1290.</p> <p>9. One-fourth share of the estate was mortgaged to Baistab Charan Mandal for Rs. 4,048 on the 15th Ashar 1290.</p> <p>10. The rents of mouzahs Chinagora and Chaterdoha were mortgaged to Kartik Chandra Maiti for Rs. 600 on the 12th Ashar 1290.</p> <p>11. Mouzah Bagdiha was mortgaged to Mohesh Mahinti for Rs. 99 on the 6th Sraban 1290.</p> <p>12. Barisal, Madhupur, Amdangra, Depahari, Karangtara, and Garigram were mortgaged to Mohesh Mahinti for Rs. 1,236-16 on the 5th Sraban 1290.</p> <p>13. The debtor took a loan of Rs. 993 from Kali Charan Patra on the 26th Pous 1290.</p> <p>14. The rents of mouzah Kalikhamar were mortgaged to Mohesh Chandra Mallik for Rs. 283 on the 19th Kartik 1292.</p> <p>15. Mouzan Kherakocha was mortgaged to Mihir Kumari Debi for Rs. 280 on the 19th Kartik 1292.</p> <p>16. The whole estate Ambikanagore was mortgaged to Kusum Kumari Dasi for Rs. 1,500 on the 20th Baisak 1292.</p> |

The 10th September 1887.

(647—1)

B. C. SEAL, District Judge.

### Statement of the Affairs of the Bank of Bengal for the week ending 6th September 1887.

| LIABILITIES.                                      |               |       | ASSETS.  |                 |       |
|---|---------------|-------|--|-----------------|-------|
|   | Rs.           | A. P. |  | Rs.             | A. P. |
| Capital paid up ... ..                            | 2,00,00,000   | 0 0   | Government Securities ... ..                               | 92,40,667       | 0 0   |
| Reserve Fund ... ..                               | 48,53,229     | 15 0  | Other authorized investments ... ..                        | 48,73,819       | 8 0   |
| Public Deposits at Head Office ... ..             | Rs. 71,42,996 | 10 6  | Loans on Government and other authorized Securities ... .. | 61,07,484       | 5 2   |
| Ditto ditto at Branches ... ..                    | 1,31,90,030   | 7 10  | Accounts of credit on ditto ditto ... ..                   | 81,89,225       | 12 11 |
| Other deposits at Head Office and Branches ... .. | 3,68,97,426   | 3 1   | Bills discounted and purchased ... ..                      | 1,81,22,945     | 0 6   |
| Bank Post Bills, &c. ... ..                       | 3,92,134      | 3 0   | Balances with other Banks ... ..                           | 6,21,440        | 12 5  |
| Sundries ... ..                                   | 15,91,153     | 7 2   | Bullion ... ..   | 2,189           | 14 9  |
|   |               |       | Dead Stock ... ..  | 11,25,400       | 1 6   |
|   |               |       | Stamps ... ..  | 10,012          | 8 3   |
|   |               |       | Sundries ... ..  | 8,82,707        | 6 6   |
|   |               |       |  | 4,91,75,892     | 6 0   |
|   |               |       | Cash and Currency Notes at Head Office ... ..              | Rs. 1,57,21,392 | 5 6   |
|   |               |       | Cash and Currency Notes at Branches ... ..                 | 1,90,79,686     | 1 1   |
|   |               |       |  | 3,48,01,078     | 6 7   |
| Rupces ... ..                                     | 8,39,76,070   | 12 7  | Rupces ... ..  | 8,39,76,970     | 12 7  |

R. L. BISS, Chief Acctt.

Rate for Demand Loans 4 per cent.  
Percentage 58 1/2.

By order of the Directors,  
W. D. CRICKSHANK,  
Secy. and Treasurer.  
(635—1)

BANK OF BENGA,  
Calcutta, the 8th September 1887.

## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1876

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

| Date of removal to Import Warehouse. | Number, mark, and description.                                    | Consignees. | Ships.            |
|--------------------------------------|---|-------------|-------------------|
| 1887                                 |   |             |                   |
| August 26                            | 1 Case, 5 in a diamond, E C below                                 | Order       | S. S. City of Cal |
| Sept. 3                              | 1 Parcel, E. H. Solomon, Esq., or P S M C in a cross.             | Addressed   | Ditto.            |
| " 3                                  | 1 Case, A M J in a diamond, P M D N outside                       | Order       | Ditto.            |
| " 3                                  | 2 Cases, 1257 in a diamond  | Ditto       | Ditto.            |
| " 3                                  | 1 Case, 214 in a diamond  | Ditto       | Ditto.            |
| " 3                                  | 1 Case, 1190 in a diamond   | Ditto       | Ditto.            |
| " 3                                  | 20 Cases, G M & Co.   | Ditto       | Ditto.            |
| " 3                                  | 1 Case, G M C Co.   | Ditto       | Ditto.            |
| " 3                                  | 1 Case, 225 in a diamond, J S E below                             | Ditto       | Ditto.            |
| " 3                                  | 1 Case, 415 in a diamond  | Ditto       | Ditto.            |
| " 3                                  | 7 Bales, P S M C in a cross...                                    | Ditto       | Ditto.            |
| " 3                                  | 8 Cases, S A & S in a diamond, P M D N outside...                 | Ditto       | Ditto.            |
| " 3                                  | 1 Case, S S by 28 in a block...                                   | Ditto       | Ditto.            |
| " 3                                  | 1 Case, S in a diamond, W L below                                 | Ditto       | Ditto.            |
| " 3                                  | 1 Bale, T N S S by C  | Ditto       | Ditto.            |
| " 3                                  | 11 Cases, W L in a diamond, C below                               | Ditto       | Ditto.            |
| " 3                                  | 2 Bales, B B G  | Ditto       | Ditto.            |
| " 7                                  | 1 Case, J M by C in a diamond, A B & Co. outside                  | Ditto       | Ditto.            |
| " 7                                  | 37 Clay pipes, no mark  | Ditto       | Ditto.            |
| " 7                                  | 2 Iron pipes, J E   | Ditto       | Ditto.            |
| " 7                                  | 1 Bundle iron, V by Goomrah                                       | Ditto       | Ditto.            |
| " 7                                  | 1 Rundlet, M A & Co. by R   | Ditto       | Ditto.            |
| August 29                            | 2 Cases, 231 in a diamond, C H L & Co. outside                    | Ditto       | S. S. California. |
| " 29                                 | 7 Cases, G M & Co.  | Ditto       | Ditto.            |
| " 29                                 | 1 Case, J M in a diamond  | Ditto       | Ditto.            |
| " 29                                 | 1 Case, M N by 705 in a diamond                                   | Ditto       | Ditto.            |
| " 29                                 | 1 Case, S in a diamond, W L below                                 | Ditto       | Ditto.            |
| " 29                                 | 3 Packages, 801 in a diamond                                      | Ditto       | Ditto.            |
| " 29                                 | 1 Case, W L in a diamond, C below                                 | Ditto       | Ditto.            |
| " 29                                 | 38 Bundles tubes H & Co.  | Ditto       | Ditto.            |
| " 29                                 | 22 Earthenware pipes, no mark                                     | Ditto       | Ditto.            |
| " 29                                 | 14 Iron castings, 801 in a diamond, W L below                     | Ditto       | Ditto.            |
| " 29                                 | 1 Parcel, E H Solomon, Esq., or P M S C in a cross                | Addressed   | Ditto.            |
| " 29                                 | 1 Bar flat iron, M & E by C or no mark                            | Order       | Ditto.            |
| " 29                                 | 1 Case, 303 by 3310 in a diamond, B D & Co. outside.              | Ditto       | S. S. Capella.    |
| " 29                                 | 1 Case, 303 by 3231 in a diamond, B D & Co. outside.              | Ditto       | Ditto.            |
| " 29                                 | 1 Case, 28 in a triangle, C H L & Co. top, Delhi below.           | Ditto       | Ditto.            |
| " 29                                 | 2 Cases, 577 in a diamond, E S top                                | Ditto       | Ditto.            |
| " 29                                 | 1 Case, S in a diamond, W L below                                 | Ditto       | Ditto.            |
| " 29                                 | 1 Case, 901 in a diamond, W L below                               | Ditto       | Ditto.            |
| " 29                                 | 1 Parcel, H C in a diamond  | Ditto       | Ditto.            |
| " 29                                 | 1 Parcel, D D in a block, C below                                 | Ditto       | Ditto.            |
| Sept. 3                              | 9 Cases, 233 in a diamond, C & Co. top...                         | Ditto       | S. S. Professor.  |
| " 3                                  | 1 Case, 517 in a diamond, H C B Co. outside                       | Ditto       | Ditto.            |
| " 3                                  | 2 Cases, 415 in a diamond, J S E below                            | Ditto       | Ditto.            |
| " 3                                  | 1 Case, 517 in a diamond, M C B Co. outside                       | Ditto       | Ditto.            |
| " 3                                  | 16 Loose hoes, no mark  | Ditto       | Ditto.            |
| " 3                                  | 10 Bales, P S M C in a cross                                      | Ditto       | Ditto.            |
| " 3                                  | 3 Cases, P D P in a diamond, U H C outside                        | Ditto       | Ditto.            |
| " 3                                  | 1 Case, S L B in a diamond, U H C outside                         | Ditto       | Ditto.            |
| " 3                                  | 1 Case, S A & S in a diamond, P M B N outside                     | Ditto       | Ditto.            |
| " 3                                  | 1 Case, S B in a diamond, U H C outside                           | Ditto       | Ditto.            |
| " 3                                  | 1 Case, 500 in a diamond, W L below                               | Ditto       | Ditto.            |
| " 3                                  | 2 Cases, W L M  | Ditto       | Ditto.            |
| " 3                                  | 1 Parcel, C. R. Mudge, Esq., care of Messrs. Mitchell, Reid & Co. | Addressed   | Ditto.            |
| " 3                                  | 131 Iron packages, W L M or no mark                               | Order       | Ditto.            |
| " 3                                  | 737 Bars round, square & flat iron, C B                           | Ditto       | Ditto.            |
| " 3                                  | 4 Bars half round Iron, no mark                                   | Ditto       | Ditto.            |
| " 3                                  | 8 Bars angle iron, no mark  | Ditto       | Ditto.            |
| " 3                                  | 1 Bag gumliur, no mark  | Ditto       | S. S. Wingsang.   |
| " 3                                  | 1 Bag, G H or no mark   | Ditto       | Ditto.            |
| " 3                                  | 1 Bag, S H in a diamond   | Ditto       | Ditto.            |
| " 3                                  | 1 Parcel, Messrs. Meyer Bros.                                     | Addressed   | Ditto.            |
| " 4                                  | 1 Crank shaft, A & Co.  | Order       | S. S. Sutlej.     |

## No. 9.

## Commissariat Advertisement for Tea for the Madras Presidency:

**SEALED** tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

|              |     |     |     |     |     | Tea.    | Earnest-money. |
|--------------|-----|-----|-----|-----|-----|---------|----------------|
|              |     |     |     |     |     |         |                |
|              |     |     |     |     |     | lbs.    | Rs.            |
| Bangalore    | ... | ... | ... | ... | ... | 23,000  | 290            |
| Belgaum      | ... | ... | ... | ... | ... | 12,000  | 150            |
| Bellary      | ... | ... | ... | ... | ... | 12,000  | 150            |
| Cannanore    | ... | ... | ... | ... | ... | 7,000   | 90             |
| Kanpltee     | ... | ... | ... | ... | ... | 12,000  | 150            |
| Madras       | ... | ... | ... | ... | ... | 22,745  | 280            |
| Secunderabad | ... | ... | ... | ... | ... | 38,000  | 480            |
| Wellington   | ... | ... | ... | ... | ... | 13,000  | 160            |
| Total        |     |     |     |     |     | 139,745 | 1,750          |

4. **Security Deposits.**—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead.

lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented; dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of tea.**—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

## General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

### No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

### SCHEDULE.

| DESCRIPTION OF ARTICLE.   | PROBABLE QUANTITY. |           | Period of delivery, specifying quantities.  | Place of delivery and to whom to be made.  | Amount of deposit.  | Amount of security in cash, currency notes or Government promissory notes. | Compensation to be paid to Government for each breach of contract. |
|---|--------------------|-----------|---|--|---|--|--|
|   | Matured rum.       | New rum.  |   |  |   |  |  |
| <b>MADRAS.</b>  | IM. GALS.          | IM. GALS. |   |  |   |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 9,725              | ..        | The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct. | To be delivered in to the vats at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras. | Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender. | Ten per cent. on the value of the articles contracted for.                 | Not exceeding Rs. 2 per gallon rejected or not delivered.          |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .....              | 11,612    |   |  |   |  |  |
| <b>RANGOON.</b>   |                    |           |   |  |   |  |  |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .. ..              | 10,359    | Ditto to the Store and Shipping Officer, Rangoon.   | Ditto Rangoon ...  | Rupees 850 ditto  |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 10,099             | .....     |   |  |   |  |  |
| Total Imperial gallons  | 19,824             | 21,971    |   |  | Total Rs. 1,750   |  |  |

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;  
Madras, 17th August 1887.

B. GOMPERTZ, Major,  
Commissariat Storekeeper-General.

## Oudh Forest Department.

## BAHRAMGHAT DEPOT.

## ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

|    |   |   |      |   |
|----|---|---|------|---|
| 22 | " | " | 2-12 | " |
| 23 | " | " | 2-14 | " |
| 24 | " | " | 3    | " |

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at „ 2-4 „

Under 7 feet: at „ 2 „

The above prices are for ordinary building purposes. For *Planing, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,  
Bahramghat Division.

Bahramghat, the 1st April 1886.

## Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seebpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin Rs. 6 *ans.* 8, per eight ounce tin Rs. 12 *ans.* 8, per pound tin Rs. 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin Rs. 8 *ans.* 8, per eight ounce tin Rs. 16 *ans.* 8, per pound tin Rs. 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

## Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, Rs. 4 *ans.* 8; per eight ounce tin, Rs. 8 *ans.* 8; per pound tin, Rs. 16 *ans.* 8. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, Rs. 5 *ans.* 8; per eight ounce tin, Rs. 10 *ans.* 8; per pound tin, Rs. 20. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

## Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMERSEN POPE, Inspector of Schools,  
Bankipore, the 11th March 1887. Behar Circle.

## Notice.

AN Overseer is wanted for employment on the Chanchal estate under the Court of Wards. Salary Rs. 100. Candidates should send copies of their testimonials, &c., in time to reach the Manager, estate Chanchal, district Maldah, on or before the 19th September.

(609—7)

## Notice.

REQUIRED three duly qualified Amins. Salary Rs. 50 besides travelling allowance. Applications, stating age, qualifications, and previous experience, to be addressed in own handwriting to the undersigned before the 15th October. Candidates not now in Government service must be under 25 years of age.

J. PRATT, Offg. District Judge.  
Mymensingh Judge's Office, the 1st September 1887.

## Notice.

WANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(646—5)

## Notice.

WANTED for the Mymensingh Zillah School a Third Pundit on Rs. 20, who will also be required to teach gymnastics.

Applications will be received by the undersigned up to the 1st October next. None need apply who is over 25 years of age. Applications should be accompanied by testimonials and proofs of gymnastic attainments.

C. A. MARTIN, Inspector of Schools.

## LOST CURRENCY NOTES.

THE following Currency Notes of the Government of India, Calcutta Circle, are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Notes wholly destroyed.

| Register No. | No. of Notes. | Value. | Name of Claimant.  |
|--------------|---------------|--------|--|
| W            |               | Rs     |  |
| 126—85       | O 83—97475    | 10     | E. Mackintosh, Esq.,<br>care of Rev. C. S.<br>Harrington, 11, Mission Row, Calcutta. |
|              | P 28—48843    | 10     |  |
|              | P 69—06209    | 10     |  |
|              | P 81—23560    | 10     |  |
|              | P 92—90660    | 10     |  |
|              | P 93—77373    | 10     |  |
|              | P 94—73987    | 10     |  |
|              | R 1—62121     | 10     |  |
|              | R 18—15618    | 10     |  |
|              |               |        |  |

FRED. ATKINSON,

Asst. Compt. Genl., in charge, Paper Currency.  
PAPER CURRENCY DEPARTMENT, the 30th August 1887.

## Lost.

WARRANT No. 156914, dated 1st August 1887, Rs. 19-7-8 issued in satisfaction of 88th and 89th half-years' interest on Government Promissory Note No. 136638 of the 4 per cent. Loan of 1842-43, amount Rs. 500 in the name of L. G. Christiansa. (580—3)

## Stolen.

R 90—74148, R 91—00720, R 90—94954, R 90—91438, R 90—88802, R 90—59122, R 90—58889, R 90—79078, R 90—24581, R 90—52525, R 90—91437, R 90—29313, R 90—51390 for Rs. 100 each; R 94—41300 for Rs. 500, and R 68—28506 for Rs. 1,000.  
(590—3)

AMIR KHAN.

## Notice.

TARIT MOHON DASS, B.L., intends to apply to the Hon'ble High Court to be admitted as a Vakeel thereof.

No. 4, Rawdon Street, Calcutta.

(546—4)

### In the Court of the Subordinate Judge of Julpaigoree.

#### EXECUTION CASE No. 9 of 1887.

Secretary of State for India in Council, decree-holder, *versus* 1, Jotish Chandra Sen; 2, Rohimullah; 3, Oojiran Nessa; 4, Sobati Nessa; 5, Jomiran Nessa; 6, Mohamed Hossen; 7, Ahmed Hossen; 8, Hamid Uddin; 9, Jinnatal Nessa; 10, Aziran Nessa; 11, Hebiban Nessa; 12, Kamiran Nessa; 13, Joytan Nessa.

**T**O be sold, pursuant to a decree and order, dated 23rd March 1887, of the Court of the Subordinate Judge of Rungpore in a suit No. 47 of 1886 (whereby the Secretary of State for India in Council is plaintiff and Jotish Chandra Sen and others defendants), by the Nazir of the Court of the Subordinate Judge of Julpaigoree, at the Court-house, on Thursday, the 20th October 1887, at 1 p.m., the right, title, and interest of the judgment-debtor No. 1, Jotish Chandra Sen, in the undermentioned property for the satisfaction of a decree for Rs. 3,998-6-6:—

The one-third share out of a four-annas share in the tea garden No. 23, situated in pergunnah Moraghat, talook Altagram Naathowa in the Western Duars, district Julpaigoree. The aforesaid garden stands in the names of Baboos Kally Mohan Roy, Durgagoti Sen, Wooma Nath Chacrabutty, and Prosono Moyee Dassi. The area of the garden is 313 acres, and Government revenue Rs. 214-2. The approximate value of judgment-debtor No. 1, Jotish Chandra Sen's share to be sold is Rs. 2,500.

C. J. O'DONNELL, Offg. Sub-Judge, Julpaigoree.

Sub-Judge's Court, Julpaigoree, the 1st September 1887. (631—3)

### In the Court of the Subordinate Judge at Khulna.

#### EXECUTION CASE No. 130 of 1887.

Hemanta Kumar Roy Chaudhuri, decree-holder, *versus* Krishna Chandra Ghosh, judgment-debtor.

**T**O be sold at public auction in the above case by the Nazir of this Court at 1 p.m. on the 19th October 1887, the following property for the realization of Rs. 3,677-1-3:—

**Lot No. 1.**—The right, title and interest of the judgment-debtor to the extent of 4 gundas 1 couri and 40 tils share standing in the name of Giris Chandra Ghosh, being a fourth share of  $17\frac{1}{2}$  gundas share of the zemindari, pergunnah Silamabad, &c., madafat  $4\frac{1}{2}$  annas zemindari, bearing towji No. 170, in the Khulna Collectorate, the sudder jumma of which is Rs. 5,784-6-6, the amount of revenue payable for the share being 1,446 Rs. 1 anna 7 gundas 1 couri 10 tils.

BHAGWAN CHANDRA CHAKRAVARTI, Subordinate Judge. (634—1)

### In the Court of the 2nd Subordinate Judge of Hooghly.

#### EXECUTION OF DECREE No. 53 of 1887—RENT.

Nobokishna Mookerjee, plaintiff, decree-holder, *versus* Doyal Nath Bhattacharjee and others, judgment-debtors.

**P**URSUANT to a decree of this Court, made in rent suit No. 39 of 1887, wherein the above decree-holder was the plaintiff and above debtors the defendants, for the realization of Rs. 2,511-2-6 (three thousand five hundred and eleven and annas three and pies six only), due under the decree, the undermentioned property belonging to the above debtors will be sold to the highest bidder by the Nazir of the District Court of Hooghly in his sale-room on Wednesday, the 19th October 1887, at the hour of 12 o'clock (noon):—

1. Two annas share of lot Bondipoor, bearing Hooghly Collectorate towji No. 77, and situate at thanas Haripara, Singhoor, and Dhonakhali, sub-registry Haripara, Serampoor, and Dhonakhali, pergunnah Bondipur. The revenue payable on account of the entire estate is Rs. 14,787-4-2. The value set by the decree-holder of the entire estate is Rs. 30,000.

(636—1) A. C. MITTER, 2nd Subordinate Judge.

### In the Court of the Munsif of Khatra, District Bankoora.

#### EXECUTION CASE No. 306 of 1887.

Dina Nath Bandopadhyaya, decree-holder, *versus* Rani Nil Kumary Chooramony Devi, judgment-debtor.

**T**O be sold by the Nazir of this Court in the above case, at 12 o'clock of the 20th of October 1887, for the satisfaction of the decree with interest amounting to Rs. 656-0-6, the right, title, and interest of the judgment-debtor in the following property:—

| Number of lot. | Description of property to be sold.   | Government revenue assessed upon the estate to be sold. | Detail of incumbrances.            |
|----------------|---|---|------------------------------------|
| 1              | Pergunnah Raipur, situated in the district of Bankoora, bearing towji No. 995 of the revenue-roll of the Bankoora Collectorate. | Rs. A. P.<br>2,676 4 1                                  | No incumbrances upon the property. |

TAPA PROSANNA GHOSE, Munsif, Khatra  
The 9th September 1887. (648—1)

#### Execution Case No. 149 of 1887.

1, Chatra Nath Choudhary, 2, Tanka Nath Choudhary, minor sons and heirs of late Budhi Nath Choudhary, by Baboo Durga Dass Bagehi, manager under Court of Wards, decree-holders, *versus* Pyari Mohan Chowdhry, judgment-debtor.

**T**O be sold by the Nazir of the Dinagore Judge's Court, at the Court-house, on Monday, the 7th November 1887, at 1 p.m.—

**Lot No. 1.**—Six annas share of above judgment-debtor in lot Fariah, Toko Muhishgong, pergunnah Dehatia, No. 174 in towji of the Collectorate of Dinagore, sudder jumma of these six annas share being Rs. 881-11-11 $\frac{1}{2}$ , and that of the entire mehal being Rs. 2,351-4-5.

KALUNA DAS BOSE, Officiating Sub-Judge.  
Sub-Judge's Court, Dinagore, the 10th September 1887. (649—2)

### In the Court of the District Judge of Bhagupore.

#### ADVERTISEMENT UNDER SECTION 7.

##### REGULATION V of 1799.

**C**ERTAIN effects belonging to one Maria Wisc, late of Bellan Bazar, in the town of Monghyr, who died intestate at the General Hospital, Calcutta, on the 12th August last, are in the custody of the Magistrate of the district of Monghyr. The perishable articles have been ordered to be sold. Intending claimants should apply to the undersigned.

C. A. WILKINS, District Judge. (639—1)

#### Notice

**I**S hereby given that the Firm of Chuckerbutty, Sain and Company, carrying on business as Chemists and Druggists at 32-33, College Street (Imperial Druggists Hall), ceased to exist on and from the 1st May 1887, and that any contracts entered into or liabilities incurred since that date will not be binding on the undersigned.

GREENSH CHUNDER CHUCKERBUTTY.  
NEEL MADHUB SAIN.

Calcutta, the 10th September 1887.

**W**ITH reference to the above, the undersigned having taken over the assets and liabilities of the late Firm, will carry on the business of Chemists and Druggists (Imperial Druggists Hall), under the style of Chuckerbutty, Sons and Company at 33-33, College Street.

GREENSH CHUNDER CHUCKERBUTTY,  
Calcutta, the 10th September 1887. (637—2)

## In the Court of the Subordinate Judge of Rungpore.

EXECUTION CASE No. 74 of 1887.

Kaili Mohon Roy, decree-holder, *versus* Juggodeshwary Choudhurani and others, judgment-debtors.

PURSUANT to a decree, dated the 25th May 1887, of the Court of the Subordinate Judge of Rungpore, the undermentioned property of the judgment-debtor will be peremptorily sold on the 22nd October 1887 in the Court-house of the District Judge of Rungpore by his Nazir, for the realization of Rs. 5,941-11-6 :—  
 $\frac{1}{12}$ th part out of sixteen annas share belonging to Mohesh Chandra Roy Choudhuri, deceased judgment-debtor, in the following mehals:—pergunnah Kundi, station Nisbetgunj, zillah Rungpore, tojwi No. 163B1 of the Rungpore Collectorate, with sudder jumma specified.

| Number of mouzas. | Names of mouzas.  | Sudder jumma. |
|-------------------|-------------------|---------------|
|                   |                   | Rs. A. G. K.  |
| 99                | Fakiran ...       | 88 14 19 3    |
| 207               | Khogaghat ...     | 111 3 17 0    |
| 231               | Maminpur ...      | 776 0 14 0    |
| 230               | Maminpur Hat ...  | 1 15 10 0     |
| 339               | Shovachandpur ... | 162 11 10 1   |
| 133               | Harkali ...       | 38 2 0 0      |
| 135               | Haridevpur ...    | 184 7 13 1    |
| 38                | Bishwanathpur ... | .....         |
| 166               | Janardun ...      | 211 13 1 0    |
| 300               | Raminathpur ...   | 397 3 4 2     |

(645—1) DWARKA NATH MITTER, Subordinate Judge.

## Administrator General's Office.

### NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual :—

| ESTATES.  | Claims or dividends. | Rates of dividend per rupee. |
|---|----------------------|------------------------------|
|   |                      | Rs. A. P.                    |
| Coombs, H. W., late in the Engineering Department of the Northern General State Railway.  | First dividend       | At 0 11 0                    |
| Howe, W. A., late of the Bengal Civil Service and Magistrate and Collector of Mainpuri in the North-Western Provinces of India. | Ditto                | At 0 2 02                    |
| Law, W. C., late a Civil Engineer and Photographer.   | Ditto                | At 0 7 82                    |
| * Mathews, H., Sub-Conductor, late of the Rajputana-Malwa State Railway.  | Claims               | In full.                     |
| Thompson, Henry, late of Debraughur, a Tea-planter.   | First dividend       | At 0 4 8                     |
| Watson, P. A., Lieutenant, late of Bombay Staff Corps and Officiating Adjutant, Malwa Bhil Corps.                               | Ditto                | At 0 6 88                    |

N.B.—The surplus of the estate marked \* is carried over to the account for the persons interested, and no other claims against the estate can be admitted.

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

F. J. MARSDEN,

Offg. Administrator General, Bengal.

Calcutta, 10th September 1887.

(613—1)

## Road Cess

### DISTRICT JESSORE.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Jessore have determined that the Road Cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

(605—3) P. M. GUPTA, Vice-Chairman.

## Road Cess Notification.

### DISTRICT NOAKHALLY.

IT is hereby notified that the District Board of Noakhally have determined that road cess in that district for the cess year 1887-88 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

ANUNDORAM BOROOGAH, Chairman.

Noakhally District Board's Office, the 3rd September 1887.

(636—2)

## Notification.

UNDER section 46 of the Local Self-Government Act of 1885, the District Board of Bogra, at its meeting held on the 19th of August 1887, determined to levy road cess for the year 1888-89, commencing from 1st April 1888, in the district of Bogra, at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

Bogra, the September 1887.

J. J. LIVESAY, Chairman.

(638—2)

## Destroyed.

THE Government Promissory Note No. 150770 of the 4 per cent. of 1865 for Rs. 500, originally standing in the name of Debnath Srimany, and last endorsed to Kailas Chundra Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

(586—3) KAILAS CHENDRA SIRCAR, Sharapul, Sub-division Baseerhut.

IT is hereby notified that, under section 46 of the Local Self-Government Act III (B.C.) of 1885, the District Board of Dacca have determined, at a meeting held on the 20th August 1887, to levy road cess for the ensuing cess year 1888-89 in the district at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands.

KHAJEH MOHOMED AZGAR, Vice-Chairman.

Dacca District Board's Office, the 31st August 1887.

(593—3)

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalessari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 16th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during these six weeks.

L. HARE, Chairman.

NARENDRA NATH SIRCAR, M.A., B.L., Pleader, Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta.

(576—4)

## Estate Katherine Smith, deceased.

ALL persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

F. J. MARSDEN,

Offg. Administrator-General, Bengal.

1, Council House Street, Calcutta, the 5th September 1887.

(601—3)

## Notification.

IT is hereby notified under section 5 of the Indian Treasure Trove Act (VI of 1878) that the articles detailed below, worth Rs. 6, were discovered under ground in mouza Deolakhia, pergunnah Goa, Police outpost Boniapur, thana Chupra, Chupra sub-division.

All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Sarun, at his office, within six months of this date, in order to the matter being enquired into and determined in accordance with the provisions of the Act:—

### Detail.

|                      | Rs. |
|----------------------|-----|
| Old silver coins ... | 6   |

J. A. BOURDILLON, Offg. Collector.

**East India Tea Company, "Limited."**

**NOTICE** is hereby given that the Fiftieth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th current, at 12 o'clock noon, for the purpose of receiving the Director's report, passing the accounts for the half-year ended 30th June last, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, the 5th September 1887. (606—2)

**Binshauth Tea Company, "Limited."**

**NOTICE** is hereby given that the Forty-eighth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the registered office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-30 o'clock A.M., for the purpose of receiving the Director's report, passing the accounts to 30th June 1887, and transacting such other business as may be brought before the meeting.

By order of the Board,

WILLIAMSON, MAGOR & Co., Secretaries.  
Calcutta, the 5th September 1887. (607—2)

**Holta Tea Company, Limited.**

**THE** Twenty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 3, Fairlie Place, Calcutta, on Wednesday, the 14th September 1887, at 3 P.M., to receive the Directors' report and statement of accounts for the half-year.

By order of the Board,

MITCHELL, REID & Co., Agents and Secretaries.  
Calcutta, 1st September 1887. (597—2)

**Tukvar Company, Limited.**

**NOTICE** is hereby given that the Ordinary Half-yearly General Meeting of Shareholders of this Company will be held at the Registered Office, No. 4, Mangoe Lane, Calcutta, on Monday, the 19th instant, at 10-45 A.M., for the purpose of receiving the Directors' report, passing the accounts for the half-year ended 30th June 1887, declaring an *ad interim* dividend, and transacting such other business as may be brought before the meeting.

WILLIAMSON, MAGOR & Co., Secretaries.

Calcutta, the 6th September 1887. (610—2)

**Great Eastern Hotel Wine and General Purveying Company, Limited.**

**NOTICE** is hereby given that an Extraordinary General Meeting of the Shareholders of this Company will be held at the Registered Office of the Company, Nos. 1, 2 and 3, Old Court House Street, on Wednesday, the 5th day of October next, at 3 o'clock P.M., to elect Auditors for the current year and to fix their remuneration.

By order,

E. F. LONGEY, Secretary.

Calcutta, the 10th September 1887. (610—1)

**Notice**

**IS** hereby given that the District Board of Julpigoree have decided that road cess shall be levied at the maximum rate of half anna in the rupee of the annual value of lands in the district during the ensuing year 1888-89.

PREONATH BANERJEE, Vice-Chairman.

District Board, Julpigoree.

(641—2)

**INSOLVENT NOTICES.****In the Court for the Relief of Insolvent Debtors at Calcutta.**

In the matter of **SHAIKH ABDULLA**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of November next, and that the said insolvent do then attend to be examined before the said Court.

J. W. Sowton, Attorney.

(620—2)

In the matter of **JAMES HENRY SAVILLE**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(621—2)

In the matter of **GEORGE GOMES**, an insolvent.

On Monday, the 22nd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(622—2)

In the matter of **LOKENATH DHUR**, an insolvent.

On Tuesday, the 23rd day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Gillanders and Son, Attorneys.

(623—2)

In the matter of **SHAIKH ASAD ALI**, an insolvent.

On Friday, the 26th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(624—2)

Chief Clerk's Office, the 6th day of September 1887.

In the matter of **RASHBEHARY ROY and JULLODHUR ROY** insolvents.

On Saturday, the 13th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of December next, and this Court doth hereby make this *ad interim* protection order for the protection of the said insolvents from arrest in respect of all the debts and liabilities mentioned in the schedule of the said insolvents filed in this Court, which protection shall continue in force until the said 3rd day of December next, and that the said insolvents do then attend to be examined before the said Court.

N. C. Bose, Attorney.

(650—1)

In the matter of **SHAIKH KEAMUDDIN**, an insolvent.

On Saturday, the 6th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 4th day of February next, and that the order made in this matter for the *ad interim* protection of the said insolvent from arrest be enlarged to the said 4th day of February next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(651—1)

In the matter of **RAJENDRO NATH DASS**, an insolvent.

On Saturday, the 4th day of June last, it was ordered that the hearing of this matter do stand adjourned until the first Court-day in June 1888, and this Court doth hereby make this *ad interim* protection order for the protection of the said insolvent from arrest in respect of all the debts and liabilities mentioned in the schedule of the said insolvent filed in this Court, which protection shall continue in force until the said first Court-day in June 1888, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(652—1)

In the matter of **KISSENCHAND and AMICHAND**, insolvents.

On Saturday, the 3rd day of September instant, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of December next, and that the order made in this matter for the *ad interim* protection of the said insolvents from arrest be enlarged to the said 3rd day of December next, and that the said insolvents do then attend to be examined before the said Court.

G. C. Chauder, Attorney.

(653—)

In the matter of **SOLOMON BENJAMINS**, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 5th day of November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said Insolvent at the time of the filing of his petition for relief.

Insolvent in person. (654—2)

In the matter of **CHARLES HENRY HEBERLET**, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (655—2)

In the matter of **PYARI LAL MUKHOPADHYAYA**, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

N. C. Bose, Attorney. (656—2)

In the matter of **GEORGE IVES GORE**, an insolvent.

On Monday, the 12th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (657—2)

In the matter of **SOPHIA RACHEL CAROLINE WATSON**, an insolvent.

On Saturday, the 3rd day of September instant, by an order of this Court, the said insolvent was adjudged entitled to her personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in her schedule as creditors or claiming to be creditors respectively. Dignam, Robinson and Sparkes, Attorneys. (658—1)

In the matter of **ROBERT KNIGHT**, an insolvent.

On Saturday, the 13th day of August last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Barrow and Orr, Attorneys. (659—1)

In the matter of **GOPAL CHUNDER SHAITA**, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 3rd day of December next, be appointed for the further hearing of this matter, and that unless cause be shewn to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Swinho and Chunder, Attorneys. (660—2)

In the matter of **GEORGE IVES GORE**, of No. 16, Hyat Khan's Lane, in the Town of Calcutta, late an Inspector in the Carriage and Waggon Department, East Indian Railway, and at present unemployed, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 12th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (661—1)

In the matter of **BAROOLLOL KHANNAH**, of No. 63, Cross Street, Burra Bazar, in the Town of Calcutta, lately carrying on business as a broker in cloth, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of August last, and by an order of the same

date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(662—1)

In the matter of **GONINDRAM JHOONJHOONAWALLAH**, late of No. 3, Banstollah Lane, in Burra Bazar, in the Town of Calcutta, broker and dealer, but at present a prisoner in the Presidency Jail at Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 29th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney.

(663—1)

In the matter of **PANCHCOWRIE MOOKERJEE**, late of Purbahpore, thanna Jugguthbullahpore, in the district of Hooghly, but at present residing at No. 3, Durgadoss Mookerjee's Lane, Grey Street, in the Town of Calcutta, carrying on trade and business at No. 158, China Bazar, in the Town of Calcutta, as a shop-keeper and dealer in hardware under the name, style and firm of Panchcowrie Mookerjee, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 1st day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney.

(664—1)

In the matter of **BHOLANATH KHETTERY**, of No. 69, Cross Street, Burra Bazar, in the Town of Calcutta, formerly a banian, and lately carrying on trade and business at No. 69, Cross Street, Burra Bazar, as a broker in piece-goods, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 1st day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

S. J. Leslie, Attorney.

(665—1)

In the matter of **PYARI LAL MUKHOPADHYAYA**, of Beniatollah Street, in the Town of Calcutta, lately carrying on business as a dealer in stock and Government securities, and also a private tutor in the said Town of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Saturday, the 1st day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

N. C. Bose, Attorney.

(666—1)

In the matter of **CHARLES HENRY HEBERLET**, of No. 1, Gomes's Lane, in the Town of Calcutta, and now unemployed, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 6th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person.

(667—1)

In the matter of **WILLIAM OSMOND SETH**, residing at No. 28, McLeod Street, in the Town of Calcutta, builder and contractor, lately carrying on business as such in co-partnership with William D. Gruzther and Ernest Seth under the name and style of Seth and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 8th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

H. C. Chak, Attorney.

(668—1)

Chief Clerk's Office, the 13th day of September 1887.

## Case No. 4 of 1887.

**NOTICE** is hereby given that Jagdip Narain, resident of Kheyraupur, pergunnah Malda, Kaisth by caste, against whom a decree was passed by the Munsif of Champarun in the case of Dyali Ram, decree-holder, applied in this Court to be declared an insolvent, and that he has been declared an insolvent by this Court under order of the 1st July 1887, and that the Naib Nazir, Baboo Kali Prassano Chatterjee, has been appointed to be the Receiver of his property.

H. W. GORDON, District Judge.

Sarun Judge's Court, the 26th August 1887. (585—1)

## POSTAL NOTICE.

### Unclaimed Letters held in the Calcutta General Post Office on 13th September 1887.

|                        |                                |
|------------------------|--------------------------------|
| Andrews, A.            | Oakley, J.                     |
| Barkley, J.            | President of the Committee     |
| Bowen, Mrs. L. L.      | of Adjustment <i>re</i> estate |
| Clayton, Mrs.          | of the late Col. H. F.         |
| Hagedorn, Egmont & Co. | Hancock, E.R.                  |
| Jones, Mrs. Mary.      | Wills & Co.                    |
| Martyn, Mrs. J. W.     |                                |

#### Letters marked "Care of Post Office."

|                         |                       |
|-------------------------|-----------------------|
| A. B. C.                | Kinsella, Capt.       |
| A. T. C.                | Lamb, Esq.            |
| "Advertiser."           | Landestrut, S. S.     |
| Alcock, A. C.           | Lemarchand, J. R.     |
| Asphar, John, Mrs.      | Loindor, R.           |
| Augier, W. M.           | Macgregor, Stuart.    |
| Barclay, Master W. O.   | Marshall, George.     |
| Bannister, W.           | Moor, Thomas.         |
| Blackburn, J. E.        | Norwich, B. R. E.     |
| Borel, Madame Ve. Fm.   | Perkins, E. A.        |
| Braddon, Capt. C. J. S. | Petter, E.            |
| Braning, J. R.          | Pisto, Leonidas M.    |
| Brassey, Lord.          | Prazer, Mr.           |
| Brown, James.           | Puteput, Mrs.         |
| Campbell, F. J.         | "R. M."               |
| Crawford, Miss L.       | Reich, M.             |
| Croghan, W. J.          | Remington, Capt F. A. |
| Dargus, Charles.        | Robinson, W. A.       |
| DeBurgh, E.             | Sanderson, C. S.      |
| Dufour, Mrs. L.         | Silva, G. E.          |
| Edgell, E. A.           | Skinner, J. C. M.     |
| Elliot, Hy.             | Smith, David.         |
| "Enterprise."           | Smith, Miss A.        |
| Eugel, Mon.             | Sparling, A. H.       |
| Ewing, E.               | St. H. C.             |
| Fenn, Edward.           | Stebbing, Capt. A.    |
| Fife, Allan.            | Stewart, C.           |
| Fordham, R. O.          | Strurgeon, J.         |
| Galbraith, James.       | Sullivan, R. O.       |
| Gallais, Mon.           | Suzor, Samuel.        |
| "Gasture."              | Thies, C. W.          |
| Gracie, Sig. G.         | Touzel, C. J. C.      |
| Hancock, J. P.          | Vaod, A.              |
| Harrison, J. E.         | Van-de-Berg, J.       |
| Hay, John.              | Van Gruhn, Capt.      |
| Hind, G. B.             | Vyale, Mrs. C. H.     |
| Hogan, B. C.            | Wilks, E. B.          |
| Hunter, John.           | Wilson, Miss.         |
| Imrie, D. A.            | Wilson, W.            |
| Johnson, Mrs. W.        | W. P.                 |
| "K."                    |                       |

#### Registered Letters.

|                           |                       |
|---------------------------|-----------------------|
| Angier, M. T. W.          | Marmonstein, H.       |
| Davey, E.                 | Waterlow & Sons, Ltd. |
| Hucker, Geo.              | Wilson, W.            |
| La Miadirizioni La Faret. | Wright, A. C.         |

Unclaimed Letters held in the Barrackpore Post Office on the 12th September 1887.

|                    |                  |
|--------------------|------------------|
| Argles, Miss.      | Nicholls, J.     |
| Chamberlain, H. W. | Owen, M. S.      |
| Collins, Mrs. N.   | Rose, F.         |
| Conroy, G.         | Ryan, Miss A.    |
| Crossman, J.       | Rydquest, C. F.  |
| Dass, Gunga Ram.   | Russell, Mrs. W. |
| Forber, J. C. M.   | Willie, F.       |
| James, Mrs. R.     | Wilson, W. A.    |
| Laurie, N.         |                  |

E. HUTTON,  
Presy. Post Master, Calcutta.

| Mails for  | Date of closing at Calcutta. | Route by which despatched.          |
|--|------------------------------|-------------------------------------|
|  | 1887.                        |                                     |
| Egypt, Europe, America, Cape Colonies through United Kingdom.  | 20th Sept. ...               | Per P. & O. steamer from Bombay.    |
| Ditto (book-post and pattern packets).   | 19th " ...                   | Ditto.                              |
| Mauritius, Mahé (Seychelles), Mayotte, Nosse Be and Réunion.   | 20th " ...                   | Ditto.                              |
| Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan. | 27th " ...                   | Ditto.                              |
| Australia, New Zealand, and Tasmania.  | 27th " ...                   | Ditto.                              |
| Madras and Colombo   | 14th " ...                   | Per P. & O. steamer <i>Nepaul</i> . |
| Madras, Pondichery, Ceylon, Batavia, Singapore and China.  | 19th " ...                   | Per French str. <i>Tanais</i> .     |
| Rangoon and Moulmein   | 14th " ...                   | Per str. <i>Nerbudda</i> .          |
| Akyah, Kyaukpyu and Rangoon.   | 14th " ...                   | Ditto <i>Madras</i> .               |
| Port Blair and Camorta   | 22nd " ...                   | Ditto <i>Maharani</i> .             |
| Rangoon and Moulmein   | 21st " ...                   | Ditto <i>Nuddea</i> .               |
| Akyah, Kyaukpyu and Rangoon.   | 21st " ...                   | Ditto <i>Coconada</i> .             |

*N.B.*—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp or half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.

General Post Office, the 12th September 1887.

### Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 9th September 1887.

| Name of river.     | Reach of river.                                       | Least depth of water soundings. | REMARKS.     |
|--------------------|---|---------------------------------|--------------|
| Bhagirathi.        | Entrance from Ganges ...                              | 17 0                            |              |
|                    | Thence to Nurpur ...                                  | 17 0                            | Morunpore.   |
|                    | From Nurpur to Jungpur ...                            | 26 0                            | Nurpore.     |
|                    | " Jungpur to Berhampur ...                            | 26 0                            | Paladanga.   |
|                    | " Berhampur to Cutwa ...                              | 26 0                            | Melavi.      |
| Bhuthub-Jellinghi. | Cutwa to Nuddea ...                                   | 24 0                            | Cooseuly.    |
|                    | Entrance from Ganges ...                              | 33 0                            |              |
|                    | Thence to Akrikanj ...                                | 36 0                            |              |
|                    | Akrikanj to junction of the Bhuthub and Jellinghi ... | 24 0                            | Panditpore.  |
|                    | Thence to Patkabari ...                               | 28 0                            | Antola.      |
| Matabanga.         | Patkabari to Nuddea ...                               | 27 0                            | Boorhonda.   |
|                    | Entrance from Ganges ...                              | 24 0                            |              |
|                    | Thence to Chnypara ...                                | 24 0                            | Sircarpura.  |
|                    | From Chnypara to Shikarpur ...                        | 19 9                            | Dhurmoda.    |
|                    | " Shikarpur to Boudia ...                             | 21 3                            | Akubpore.    |
|                    | " Boudia to Chundanga ...                             | 22 3                            | Mohespore.   |
|                    | Chundanga to Kissen-ganj and Hanekhal ...             | 22 0                            | Mothurapord. |

#### Gauge Readings.

| Locality.     | Date.                             | Hour.   | Height above zero. | Height above mean sea level. | REMARKS. |
|---------------|-----------------------------------|---------|--------------------|------------------------------|----------|
| Ganges.       | Sahebganj ...                     | 11-9-87 | 6                  | 26'50                        | 94'50    |
|               | Rampur Boudia                     | 10-9-87 | 12                 | 25'42                        | 67'42    |
|               | Entrance of Bhagirathi ...        | 11-9-87 | 7                  | 31'50                        | 76'51    |
|               | Entrance of Bhuthub-Jellinghi ... | 11-9-87 | ...                | 26'55                        | 65'51    |
|               | Entrance of Matabanga ...         | 8-9-87  | ...                | 24'66                        | ...      |
| Bhagirathi... | Berhampur ...                     | 12-9-87 | 12                 | 28'89                        | 62'87    |
| Jellinghi...  | Surupgungu ...                    | 10-9-87 | 6                  | 26'42                        | 51'08    |
| Matabanga     | Hanekhal ...                      | ...     | ...                | ...                          | ...      |

PURNA CHANDRA BOSE, Accountant,  
for Executive Engineer, Nuddea Rivers Division.  
Berhampur, the 12th September 1887.

THE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed:—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Offg. Meteorological Reporter to the Govt. of Bengal.  
Meteorological Office, Bengal, the 17th March 1886.

### Notes on Forestry,

By C. F. AMERY,

Deputy Conservator, Forests, N.-W. Provinces.

THIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

AT the Meteorological Office, No. 5, Russell Street, the following official publications:—

| Meteorological Report of 1867 |       |      | Rs. 0 12 per copy. |
|-------------------------------|-------|------|--------------------|
| Ditto                         | ditto | 1868 | 1 8                |
| Ditto                         | ditto | 1869 | 2 4                |
| Ditto                         | ditto | 1870 | 2 6                |
| Ditto                         | ditto | 1871 | 2 8                |
| Ditto                         | ditto | 1872 | 3 0                |
| Ditto                         | ditto | 1873 | 3 0                |
| Ditto                         | ditto | 1874 | 3 0                |

| Administration Report of 1870-71 |       |         | Rs. 0 4 |
|----------------------------------|-------|---------|---------|
| Ditto                            | ditto | 1871-72 | 0 4     |
| Ditto                            | ditto | 1872-73 | 0 4     |
| Ditto                            | ditto | 1873-74 | 0 4     |
| Ditto                            | ditto | 1874-75 | 0 4     |

A table of the average monthly and annual rainfall at 98 Stations in Northern India ... .. 0 4

Report of the Midnapore and Burdwan cyclones of the 15th and 16th October 1874 ... .. 2 8

The above are also to be obtained at the same prices at Messrs. Thacker, Spink & Co., No. 5, Government Place.

JOHN ELIOT, M.A., Meteorological Reporter  
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

A Manual of Reference to the Examinations in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Naraingunge). Volumes I and II. Price Rs. 20 for 1886-87. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

For sale in Rajputana to Officers stationed there.

Moore's Manual of Family Medicine for India,

New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all Officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8s).

### INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

|                | One page. | Half page. | Quarter page. |
|----------------|-----------|------------|---------------|
| For one issue  | Rs. 20    | Rs. 14     | Rs. 9         |
| „ three issues | 55        | 36         | 24            |
| „ six „        | 100       | 68         | 45            |
| „ nine „       | 145       | 96         | 64            |
| „ twelve „     | 180       | 120        | 80            |

## NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

*Under-Secy. to the Govt. of Bengal.*

The 24th November 1886.

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

### The Indian Law Reports,

*Published under Authority.*

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

*Terms of subscription payable annually in advance.*

For the complete series, including postage, Rs. 22-8.

Without postage. With postage.

|   |          |          |
|---|----------|----------|
| For the Calcutta Series ...   | Rs. 10 0 | Rs. 12 8 |
| „ each of the Madras, Bombay, and Allahabad Series ...  | „ 6 0    | „ 7 0    |
| „ a part of the Calcutta Series purchased separately (inclusive of postage in India) .....                            | .....    | „ 2 0    |
| „ a part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) ... | .....    | „ 1 0    |

Persons desiring to subscribe for or purchase the Reports should apply to—

Messrs. Thacker, Spink & Co., Calcutta.  
 „ Thacker & Co., Bombay.  
 „ Higginbotham & Co., Madras.

The Government Central Book Depôt, Bombay.

„ Curator of Government Books, North-Western Provinces and Oudh.

„ Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1885 should be at once remitted.

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, India.

8, HASTINGS STREET, CALCUTTA.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

| AGENTS:  |                             |
|----------|-----------------------------|
| CALCUTTA | ... Thacker, Spink & Co.    |
| MADRAS   | ... Higginbotham & Co.      |
| BOMBAY   | ... { Thacker, Vining & Co. |
| POONA    | ... { Cooper, Maddon & Co.  |
|          | ... Cooper, Maddon & Co.    |

**NOTICE.**—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through Local Governments.

The amounts within parenthesis are for packing and postage.

### FINANCIAL DEPARTMENT.

Codes of the Financial Department: Pension, Leave, and Pay and Acting Allowance. Sixth Edition, corrected to 20th February 1884. Super royal 8vo, boards. Rs. 3-8 (6a.)

\*. Lists of corrections to the above are supplied for Rs. 2 per annum. Travelling Allowance Code (Civil). Second edition, 1885. Royal 8vo, boards. Rs. 1 (2a.)

\*. Lists of corrections to the above are supplied for Rs. 1 per annum.

Financial Statements, bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12a.)

List of Officers appointed by the Government of India in the Financial Department. Published monthly. Royal 8vo, paper cover. 4a. (1a.) each number.

History of Services of Officers holding appointments under the Government of India in the Financial Department. Published half-yearly. From January 1885. Royal 8vo, paper cover. 4a. (1a.)

Public Loans of the Government of India. Notifications relative to the, from 1822 to 1879. Demy 8vo, boards. Rs. 1 (4a.)

Production of Gold and Silver: Demand for Gold and Price of Silver. By R. H. HOLLINGBERY. Fcap., paper cover. Rs. 1 (4a.)

Food-grains and Salt throughout India, 1861-82. prices of. Super royal, boards. Rs. 1-8 (4a.)

Prices and Wages in India. Part I.—Prices of Food-grains and Salt (1861-1884). Part II.—Wages of Skilled and Unskilled Labour (1873-1884). Super royal, boards. Rs. 2 (5a.)

Prices and Wages in India. Part I.—Average Annual district prices of Food-grains and Salt (1861-1885). Part II.—Fortnightly district prices for 1885. Part III.—Wages of Skilled and Unskilled Labour (1873-1885). Super royal, boards. 8a. (2a.)

Prices and Wages in India. Supplementary Tables: fortnightly district prices of gram, 1873-1884. Super royal, stiff cover. 8a. (2a.)

Prices and Wages in India. By J. E. O'CONNOR. Super royal, stiff cover. 4a. (2a.)

Trade and Navigation of British India, Accounts relating to the. In monthly parts, from December 1866 to 1874-75, Fcap., paper cover. From 1875-76 to date, Royal 8vo. 8a. (2a.) each part.

Trade and Navigation of British India, Annual Statements of the. Royal 4to, boards. Nos. 13 to 20, each comprising two volumes. Rs. 4 (8a.) each volume.

Trade and Navigation of British India for 1882-83 and 1883-84. Appendices to Annual Statements of. Rs. 1 (4a.) each.

Trade of British India with other Countries for 1878-79, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)

Trade of India in 1885-86, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)

Maritime Trade of British India with other Countries. Review of the, for 1879-80, 1880-81, 1881-82. Fcap., paper cover. 8a. (2a.) each volume.

Sea-borne Foreign Trade of British India, Review of the Accounts of the, for 1882-83. Fcap., paper cover. 8a. (2a.)

**External Land Trade of British India, Accounts of the, from April 1879 to 31st March 1884.** In quarterly parts, from April 1885. In monthly parts. Royal 8vo, stitched. 8s. (2s.) each part.

**External Land Trade of British India, Review of, for 1878-79, 1879-80, 1880-81, 1881-82.** Fcap., paper cover. 8s. (2s.) each volume.

**Trade by Land of British India with Foreign Countries, Review of the, for 1883-84.** 8s. (2s.)

**Effect of a low rate of Exchange on the Indian Export Trade, Note on.** By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)

**Blight in the Poppy Crop in the Behar and Benares Agencies, Papers regarding a.** 8s. (2s.)

**The Silver Question Reviewed, 1878.** By an Indian official. Re. 1 (2s.)

**Civil Account Code, Volume I, Part I.** Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Re. 1 (4s.)

**Civil Account Code, Volume I, Parts I and II bound together.** Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Rs. 2 (6s.)

*\*. Part I contains all that is generally useful to the Public. Part II is for the guidance of Treasury Officers.*

**Finance and Revenue Accounts of the Government of India, from 1867-68 to 1870-71.** Fcap., boards. Re. 1 (2s.) for each year.

**Finance and Revenue Accounts and Miscellaneous Statistics relating to the Finances of British India.** Fcap., boards. Part I, Re. 1-8 (6s.); Part II, Rs. 2 (6s.); Part III, Rs. 2 (8s.)

**Budget Estimate of Revenue, Expenditure, and Cash Balances of the Government of India.** Fcap., paper cover. From 1868-69 to 1872-73. Re. 1 (3s.) for each year.

**Statistical Tables for British India, relating to Census, Emigration, Railways, Forests, Cinchona, Tea, Coffee, and Cotton Cultivation, Cotton and Jute Mills, Breweries, Collieries, Joint Stock Companies, Salt and Customs Revenue, Foreign Trade and Shipping.** Published annually; available from the 5th issue (1881). Super royal 4to, stiff cover. Rs. 2 (5s.)

## FOREIGN DEPARTMENT.

**Western Yunnan, Report on the Expedition to, via Bhamu, 1871.** By JOHN ANDERSON, M.D. Super royal 8vo, full cloth. Rs. 4 (8s.)

**Journey through the Districts of Minow, Shamil, and Kow Gunow. Diary of a, during August 1873.** Super royal 8vo, paper cover. 4s. (1s.)

**Provinces of Ye, Tavoy, and Mergui on the Tenasserim Coast. Second Report on the.** By J. W. BELFUR, M.D. Demy 8vo, stiff cover. Re. 1 (1s.)

**Ajmere and Mhairwarra Districts Settlement Report, 1875.** Re. 1-4 (3s.)

**Mission to Yarkund, Report of a, in 1873, with photographs.** By SIR T. D. FORSYTH, K.C.S.I., C.B. Demy 4to, full cloth. Rs. 12 (Re. 1).

**Yarkund Mission, Scientific results of the Second—**

Mollusca. Re. 1 (2s.)

Geology. Re. 1 (2s.)

Ichthyology. Rs. 2 (2s.)

Reptilia and Amphibia. Re. 1-8 (2s.)

Hymenoptera. Re. 1 (2s.)

Neuroptera. 8s. (2s.)

Lepidoptera. Re. 1-8 (2s.)

Rhynchota. Re. 1-6 (2s.)

Syringosphaeridæ. Re. 1-8 (2s.)

Mammalia. Rs. 8 (7s.)

Araneidea. Rs. 4 (5s.)

**Memoir of the Life and Work of Ferdinand Stoliczka, Ph. D., Palæontologist to the Geological Survey of India.** From 1862 to 1874. By V. BAL, M.A., F.R.S., F.G.S., Director of the Science and Art Museum, Dublin. 12s. (1s. 6p.)

*The above are in super royal 4to paper covers.*

**Turki Language, a Sketch of the, as spoken in Eastern Turkistan (Kashgar and Yarkund).** By R. B. SHAW, F.R.G.S. Super royal 8vo, full cloth. Rs. 3 (8s.)

**Fribes of the Hindoo Koosh.** Super royal 8vo, full cloth. Rs. 4 (6s.)

**Bilochi-nama, Translation of.** Compiled by RA. Bahadur HERU RAM, C.I.E. Royal 8vo, stiff cover. Re. 1-8 (3s.)

**Public Instruction in Mysore, Report on, for 1871-72, 1872-73, 1873-74, 1874-75, 1875-76, 1876-77, 1877-78, 1878-79, 1879-80, and 1880-81.** Fcap., stiff cover. 8s. (2s.) for each year.

## Administration Reports—

**Ajmere and Mhairwarra Districts, for 1873-74, No. CXIX. For 1874-75, No. CXXV. For 1875-76, No. CXXX. For 1876-77, No. CXL. For 1877-78, No. CXLI. For 1878-79, No. CLXIV. For 1879-80, No. CLXXII. For 1880-81, No. CLXXXIV. For 1881-82, No. CXCIV. For 1882-83, No. CXCIV. Royal 8vo, stiff cover. For 1883-84, No. CCII. For 1884-85, No. CCX. Fcap., stiff covers. Re. 1-8 (4s.) each number.**

**Coorg, for 1871-72.** Royal 8vo, stiff covers. Re. 1 (5s.)

**Garro Hills, for 1875-76, 1876-77, 1877-78, and 1878-79.** Royal 8vo, paper cover. 8s. (2s.) for each year.

**Hyderabad Residency, for 1871-72, 1872-73, 1873-74, and 1874-75.** Royal 8vo, stiff cover. Re. 1 (3s.) for each year.

**Hyderabad Assigned Districts, for 1875-76, 1876-77. Royal 8vo, stiff cover. For 1877-78, 1878-79, 1880-81, 1881-82, 1882-83, 1883-84, and 1884-85. Fcap., stiff cover. Re. 1 (5s.) for each year.**

**Khasi and Jaintia Hills, for 1876-77, 1877-78, and 1878-79.** Royal 8vo, paper cover. 8s. (2s.) for each year.

**Manipur Political Agency, for year ending 30th June 1873, No. CXI. For 1873-74, No. CXVIII. For 1874-75, No. CXXV. For 1875-76, No. CXXXIV. 4s. (2s.) each number. For 1877-78 and 1878-79. Fcap., paper cover. 8s. (2s.) for each year.**

**Naga Hills Political Agency, for 1875-76, 1876-77, 1877-78, and 1878-79.** Fcap., paper cover. 8s. (2s.) for each year.

**Persian Gulf Political Residency and Muscat Political Agency, for 1874-75, 1876-77, 1877-78, 1878-79, 1879-80, 1880-81, 1881-82, 1882-83. Royal 8vo, stiff cover. For 1883-84, 1884-85, and 1885-86. Fcap., stiff cover. 12s. (2s.) for each year.**

**Mysore, for 1874-75, 1876-76, 1876-77. Royal 8vo, stiff cover. For 1878-79 and 1880-81. Fcap., stiff cover. Re. 1 (3s.)**

**Civil and Military Station of Bangalore, for 1881-82, 1882-83, 1883-84, 1884-85, and 1885-86. Fcap., stiff cover. 8s. (2s.)**

**Jowai, for 1877-78.** Royal 8vo, paper cover. 8s. (2s.)

## Selections from the Records of the Government of India.

*Super royal 8vo, boards.*

**Jubbulpore School of Industry. Flax Operations in the Punjab: Survey Reports of the Central and Northern portions of Pegu, 1856. No. XV. Re. 1 (5s.)**

**Attaran Forests, Report on the, 1860. No. XXXII. Re. 1 (6s.). Dependency of Bustar, Papers relating to the, 1862. A Journey to Kokan, 1861. Coal Mines at Thatay Khyoung, 1861. No. XXXIX. Re. 1 (6s.)**

**Nursingpore District, Report on the Revenue Settlement of the, 1867, and on the Census of the Central Provinces taken in Nov. 1866. No. LIII. Re. 1 (5s.)**

**Baitool District, Report on the Land Revenue Settlement of the. By W. RAMSAY, 1867. No. LVII. Re. 1 (6s.)**

**Voyage on the Euphrates, Suklewish to Muskenh. No. CV. Re. 1 (5s.)**

**Rajpootana Dispensary, Vaccination, Jail, and Sanitary Report, for 1874, No. CXX. For 1875, No. CXXVII. For 1876, No. CXLI. For 1878, No. CLXI. For 1879, No. CLXXV. For 1880, No. CLXXXVI. For 1881, No. CLXXXVIII. For 1882, No. CLXXXIX. For 1883, No. CXCIV. For 1884, No. CCII. For 1885, No. CCXVI. Serial No. 6. 12s. (2s.) each number.**

**Thuggee and Dacoity Department, Report on the, for 1874. By MAJOR E. R. C. BRADFORD. No. CXXIV for 1882-83. For 1884, No. CCXIV. For 1885, No. CCXI. 8s. (2s.) each.**

**Affairs of Khelat. Report on the, 1857 to 1860. Report of Operations in the Thuggee and Dacoity Department during 1859 and 1860. Report on the Hyderabad Medical School. No. XXXIV. Re. 1 (4s.)**

**Baroda State, Report on the Administration of the, for 1877-78, No. CLVI. For 1878-79, No. CLXIV. For 1879-80, No. CLXXIX. For 1880-81, No. CXCIII. For 1881-82 and 1882-83. Re. 1 (4s.) each number.**

## HOME DEPARTMENT.

**Indian Timbers, a Manual of.** Super royal 8vo, full cloth. By J. S. GAMBLE, M.A., F.L.S. Rs. 5 (10s.)

**Archæological Survey of India, Reports on the.** By GENL. A. CUNNINGHAM, C.S.I. Super royal 8vo, full cloth. Vols. VI, XXI, and XXII only available. Rs. 6 (6s.) each

**Hymns of the Rig-Veda, in the Samhita and Pada Text Deva-Nagri character.** By Professor F. MAX MÜLLER, M.A. in two volumes. Royal 8vo, paper cover. Rs. 16 (Re. 1).

**Grammar of the Rong (Lepcha) Language.** By COLONEL G. B. MATTHEW, B.S.C. Super royal 4to, full cloth. Rs. 2 (6a.)

**Famine in Bengal and Behar, Correspondence relating to the, from October 1873 to May 31, 1874.** Feap., boards. Rs. 1-8 (12a.)

**Famine in Bengal and Behar, Papers relating to the.** Feap., boards. Rs. 1-8 (12a.)

**Drought in Bengal and Behar, Special Narrative of the, 1873-74, with Minutes by the Hon'ble SIR RICHARD TEMPLE, K.C.S.I.** Feap., boards. Rs. 1-8 (12a.)

**Andamans and Nicobars, Hand-Book for the, revised up to 1st April 1877.** Super royal 8vo, full cloth. Re. 1 (8a.); interleaved, Re. 1-4 (4a.)

**Andaman and Nicobar Manual, as in force on 1st January 1886.** By LIEUT.-COL. W. B. BIRCH. Super royal 8vo, boards. Rs. 2 (4a.)

**Population in the Andamans, Statistics of, 17th February 1881.** Feap., paper cover. 8a. (1a.)

**Nancowry Dialect of the Nicobarese Language, a dictionary of the. In two parts, bound in one, Nicobarese-English and English-Nicobarese.** Royal 8vo, boards. By the late F. A. de ROEPSTORFF. Rs. 2 (4a.)

**Calcutta Gazettes, Selections from, of 1816 to 1823.** By H. D. SANDEMAN, C.S. Super royal 8vo, full cloth. Vol. I, Re. 1-8 (8a.); Vols. II, III, IV, & V, Rs. 3 (12a.) each.

**Unpublished Records of Government, Selections from, from 1748 to 1767.** By REV. J. LONG. Super royal 8vo, full cloth. Rs. 3 (Re. 1).

**Surgeon Superintendents of Government Emigrant-ships, Instructions for guidance of, regarding contagious fever.** Super royal 8vo, paper cover. 4a. (1a.)

**British-born Subjects, Statistics of, recorded at the Census of India, 17th February 1881.** Feap., paper cover. 8a. (1a.)

**Relations of the Government with the Hill Tribes of the North-East Frontier of Bengal, History of.** By ALEX. MACKENZIE, B.C.S. Super royal 8vo, full cloth. Rs. 5 (8a.)

**General Report on Public Instruction in Assam for the year 1881-82.** Re. 1 (3a.)

**Report on Education in Coorg from 1834 to 1882.** 8a. (2a.)

**Vernacular Education in Bengal and Behar, Adams' Reports on.** By the REV. J. LONG. Super royal 8vo, full cloth. Rs. 2 (8a.); in stiff covers, Re. 1-8 (8a.)

**Appendices to the Indian Education Commission Report, comprising—**  
**Bengal—**Report, Evidences, and Memorials. Feap., boards. Rs. 3 (10a.)  
**Central Provinces—**Report, Evidences, and Memorials. Feap., boards. Rs. 2 (7a.)  
**North-Western Provinces—**Report, Evidences, and Memorials. Feap., boards. Rs. 3 (12a.)  
**Hyderabad Assigned Districts—**Report on Education. Feap., boards. Re. 1 (3a.)  
**Coorg—**Report on Education from 1834 to 1882. Feap., paper cover. 8a. (2a.)  
**Bombay—**Report, Vol. I. Feap., boards. Rs. 2 (7a.)  
**Bombay—**Evidences and Memorials, Vol. II. Feap., boards. Rs. 4 (10a.)  
**Madras—**Report, Evidences, and Memorials. Feap., boards. Rs. 4 (12a.)  
**Punjab—**Report, Evidences, and Memorials. Feap., boards. Rs. 4 (12a.)

**Public Instruction in Assam, General Report on, for 1881-82.** Feap., boards. Re. 1 (4a.)

**Census of British India, Report on the, taken on 17th February 1881.** Vol. I. Feap., boards. Rs. 2-8 (8a.)

**Population of the Indian Empire, Statistics of, collected at the Census of 1881.** Vol. II. Feap., boards. Rs. 2 (8a.)

**Census of British India. List of castes, &c., and extracts from Provincial Reports.** Vol. III. Feap., boards. Re. 1-8 (6a.)

**Report (First) of the Curator of Ancient Monuments in India (without illustrations).** Super royal 8vo, boards. Re. 1-8 (4a.)

**Report (Second) of the Curator of Ancient Monuments in India.** Super royal 8vo, boards. Re. 1-8 (4a.)

**Forest Department Code, with Forms.** Third Edition, corrected to 31st December 1885. Super. royal 8vo, cloth. Re. 1-8 (5a.)

**Cholera: What can the State do to prevent it?** By J. M. CUMINGHAM. Demy 8vo, cloth. Rs. 2-8 (4a.)

**Medical.**  
**Scientific Memoirs by Medical Officers of the Army in India, edited by B. SIMPSON, M.D.** Parts I and II. Demy 4to. Rs. 2 each part (2a. each).

## Selections from the Records of the Government of India.

**Minute by Earl Dalhousie on his Administration in India, dated 28th February 1866.** No. XIV. Re. 1 (4a.)

**Education in India, Note on the state of, during 1865-66.** By A. M. MONTEATH, C.S. No. LIV. Re. 1 (4a.) During 1866-67. By A. P. HOWELL, C.S. No. LXVII. Re. 1-8 (8a.) stitched; Rs. 2 (8a.) bound.

**Education in India, Collection of Despatches from the Home Government on, 1854 to 1868.** No. LXXXVI. Re. 1 (6a.)

**Proposed Railway in Bengal. Papers on the, 1850 to 1852, with 4 maps.** Re. 1 (6a.)

**Survey of the Mineral Deposits in Kumaon, Reports on the, and on the Iron smelting operation at Dechouree, 1855 and 1856.** No. XVII. Re. 1 (6a.)

**Coal of the Nerbudda Valley, Tenasserim Provinces, and Thayetmyo. Papers on the, 1854 and 1855.** No. X. Re. 1 (5a.)

**Cattle Diseases, Papers relating to, 1811 to 1868.** No. LXIX. Re. 1-8 (6a.)

## Judicial.

**Chronological Table for A. D. 1886.** 4a. (1a.)

**Civil Cases from Appeal to the High Court, Report of.** By WALKER MARSHALL. Parts II to V. Super royal 8vo, paper cover. Re. 1 (2a.) each part.

**Rent Case, including judgments delivered on 19th June 1865.** Super royal 8vo, paper cover. Re. 1 (2a.)

**Vakeels, Rules for Admission of, in the High Court.** Demy 8vo, stitched. 4a. (1a.)

**Pleaders and Mukhtars.** Rules as to the qualification, admission and certificates, &c., of, in courts subordinate to the High Court. 2a. (1a.)

**High Court (Criminal), Appellate Side, General Rules and Circular Orders of the.** New edition, 1883. Super royal 8vo, boards. Rs. 2 (4a.)

**High Court (Civil), General Rules and Circular Orders of the, 1881.** Rs. 2-8 (5a.)

**Trial of Civil Suits, Memorandum of practice in the.** In English. 4a. (1a.)

**Trial of Civil Suits.** In Urdu. 4a. (1a.)

\*. Lists of corrections to the above Rules are supplied monthly at Rs. 3 a year.

## LEGISLATIVE DEPARTMENT.

### THE INDIAN STATUTE BOOK.

#### REVISED EDITION.

Super royal 8vo, cloth, lettered.

#### A—General Acts.

**The General Acts from 1834 to 1866, revised edition.** Rs. 8 (12a.)

**The General Acts from 1867 to 1876, revised edition.** Rs. 8 (12a.)

*Copies of the first edition of the General Acts from 1834 to 1876 in 3 volumes can be obtained at the reduced price of Rs. 2 per volume: packing and postage 12a.*

**The General Acts from 1877 to 1881.** Rs. 8 (8a.)

**The General Acts for 1882 (Part I; containing Acts II to XII, both exclusive).** Rs. 8 (8a.)

**The General Acts from 1882 to 1884 (Part II; containing Act XIV and following Acts of 1882, and the Acts of 1883 and 1884).** Rs. 8 (7a.)

#### B—Local Regulations and Acts.

**The Madras Code, 1876.** Rs. 8 (8a.)

**The British Burma Code, 1877.** Rs. 3 (6a.)

**The Punjab Code, 1878.** Rs. 4-8 (8a.)

**The Lower Provinces Code, Vol. I, 1878; containing Bengal Regulations and Local Acts of the Governor-General's Council.** Rs. 8 (8a.)

**The Lower Provinces Code, Vol. II, 1879; containing Acts of the Lieutenant-Governor's Council, and Regulations made under 33 Vic., Cap. 3.** Rs. 8 (12a.)

**Supplement to the Lower Provinces Code, 1882; containing Acts of the Governor-General's Council from May 1879 to January 1882; and of the Lieutenant-Governor's Council from January 1880 to April 1881: applying to the Lower Provinces; and Acts of the Governor-General's Council and Regulations under 33 Vic., Cap. 3, applying to Assam.** Rs. 4-8 (6a.)

**The Ajmere Code, 1879.** Rs. 3 (6a.)

**The Bombay Code, 1880.** Rs. 8 (12a.)

**The Coorg Code, 1880.** Rs. 2 (6a.)

**The Central Provinces Code, 1881.** Rs. 4-8 (6a.)

**The Oudh Code, revised edition.** Rs. 5 (6a.)

*Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 12a.*

**The North-Western Provinces Code, revised edition.** Rs. 8 (12a.)

*Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 12a.*

## O—Statutes.

Statutes relating to India, Vol. I, 1881; from 128 to 1856. Rs. 8 (12a.)  
 Statutes relating to India, Vol. II, 1881; from 1856 to 1881. Rs. 8 (12a.)  
 Supplement to the Statutes relating to India, 1881. Rs. 3 (6a.)

*In the Press.*

The Madras Code, revised edition.

## Other Works.

Index to the Enactments relating to India; with Chronological Tables of Statutes relating to India and the Acts and Regulations of the Indian Legislatures. Second edition, by WILLIAM FISCHER AGNEW, Barrister-at-Law. Rs. 10 (12a.)

*Copies of the first edition, compiled by STEPHEN JACOB, B.C.S., can be had at Rs. 2-8 (12a.)*

Merchant Shipping in India, a Digest of the Statutes and Acts relating to. By T. A. FRANKSON, Barrister-at-Law. Rs. 8 (12a.)

Acts (unrepealed) of the Governor-General's Council, from 1854 to date. Demy 8vo, stitched. These are to be had separately. The price is noted on each Act.

Abstract of Proceedings of the Legislative Council of the Governor-General, from July 1882. Super royal 4to. Annual subscription Rs. 5 (Rs. 1). Single issue, 4a., including postage.

Bills (in English) before the Legislative Council of the Governor-General, and of Statements of Objects and Reasons and Reports of Select Committees upon them, and of such Speeches in Council relating to them as appear of sufficient interest to reprint. They are sold to casual purchasers at the rate of three pice per sheet (of four pages) or part of a sheet, but a reduction is made where the papers cover more than sixty-four pages. The whole set of papers published in a year are also supplied to annual subscribers at the rate of Rs. 2, exclusive of postage, or Rs. 3, including postage, to any part of British India.

Urdu or Hindustani translations of such Bills as it appears desirable to translate, and of the papers published with them, as specified above, and transliterated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, are also obtainable on the same terms.

Urdu or Hindustani translations of such Acts of the Governor-General's Council as it appears desirable to translate, and transliterated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, may be obtained at the rate of three pice per sheet.

Punjab Customary Law, containing Selections from the Records of the Punjab Government, Statements of Customary Law in different districts, and Questions on Tribal and Local Custom. Edited by C. L. TUPPER, C.S. In three volumes, super royal 8vo, full cloth. Rs. 10 (14a.) for the three volumes.

Rent Law Commission. Report of the. In two volumes. Rs. 3 (12a.) for both volumes.

Bengal Tenancy Bill, 1883, with annexures. Feap., stitched. 4a. (3a.)

Bengal Tenancy Bill, 1883, Report of the Government of Bengal on, with revised Bill and Appendices. In two volumes. Feap., boards. Rs. 4 (Rs. 1) for both volumes.

Law of Landlord and Tenant in Bengal, Correspondence between the Government of India and the Secretary of State regarding the proposed amendment of the. Feap., boards. 8a. (4a.)

Remissions or Reductions of Stamp Duty authorized since the passing of Act XXXVI of 1860, Table showing. Royal 8vo, stitched. 2a. (1a.)

## MILITARY DEPARTMENT.

Bengal Army List, published every quarter. Super royal 8vo, paper cover. Rs. 2 (6a.)

Transport of Troops, Inland, being Transport Regulations, Part II. Royal 8vo, full cloth. Rs. 2-8 (4a.); interleaved, Rs. 3 (6a.)

Army Circulars (India). Issued monthly. Demy 8vo, stitched. Rs. 3 per annum, including postage.

Army Regulations, India. Royal 8vo, full cloth—  
 Vol. I.—PAY CODE for Native Troops, Part II. Interleaved, Rs. 2 (6a.)

Vol. II.—DISCIPLINE. In two parts, interleaved. Rs. 3 each part (8a. each). In one volume, not interleaved. Rs. 4-8 (10a.)

Vol. III.—EQUIPMENT. Rs. 3 (8a.); interleaved, Rs. 4 (12a.)

Vol. V.—COMMISSARIAT TRANSPORT. Part II. Rs. 1-5 (4a.)

Vol. VI.—MEDICAL. Rs. 2 (10a.)

Vol. VII.—DRESS. Rs. 2 (5a.)

Vol. IX.—VOLUNTEERS. Part I (4a.)

Vol. X.—MOVEMENTS. Part I—Sea. (*In the Press*)

Vol. XI.—CLOTHING. Part I, British Troops. Rs. 2 (5a.)

List of Changes in War Materiel. Issued monthly. Demy 8vo, stitched. Rs. 1 per annum, including postage.

Clothing and Necessaries for the Native Army in Bengal. Revised Rules for the provision of 1881. Royal 8vo, boards. 8a. (2a.)

Instructions for Payment of British Troops. India, 1885. Super royal 8vo, full cloth. Rs. 2 (5a.)

Instructions for Payment of Native Troops of the Bengal Army, 1886. Super royal 8vo, full cloth. Rs. 1-4 (12a.)

Hindu and Muhammadan Names in the Bengal Army, Guide to the Transliteration of, prepared at the request of the Government of India, by C. J. LYALL, M.A., C.I.E., Ben. ad. Civil Service. Royal 8vo, boards. 12a. (2a.)

Bengal Army Regulations, corrected up to 31st December 1879. Super royal 8vo, full cloth. Rs. 4 (6a.); interleaved Rs. 5 (12a.)

Carbine and Rifle Exercises and Musketry Instruction for Native Troops, 1882. Royal 32mo, full leather. Rs. 1-4 (2a.)

Sword and Lance Exercise. Instructions for, with Field gun Drill for Cavalry. 32mo, cloth. 4a. (1a.)

Equipment, Table of

A Garrison Battery serving in India, 1884.

A Regiment of Madras Native Cavalry and Body Guard, 1881.

Table of Stores supplied for Fort Armaments, 1884.

Detail of Stores supplied for the use of Royal Artillery as station stores, which do not form part of the Equipment of a Battery and which are not taken with a Battery when leaving a station, 1884.

\*. The above are in super royal 8vo, stiff boards, and may be had at 8a. (14a.) each.

Rifle Exercises for Native Troops. Nagri. 6a. (14a.) Gurmukhi. 8a. (14a.)

Carbine Exercises for Native Troops. Urdu and Nagri. 2a. (6p.) Gurmukhi. 3a. (6p.)

Infantry and Carbine Sword-Bayonet Exercises. 3a. (14a.)

Position Drill. 14a. (6p.)

\*. The above four books have been translated and published by Lieutenant-Colonel A. C. TUCKER, and are available in Urdu, Nagri and Gurmukhi, 8vo, paper cover.

Indian Appendix to the British Musketry Regulations, 1882. Royal 32mo, full leather. 12a. (1a.)

Book of Aids to Military Equitation. 12mo, cloth. 4a. (1a.)

Rules for Audit of Cantonment Funds. Super royal 8vo, stitched. 2a. (1a.)

Training of Troops for service in the Field, and conduct of Peace Manœuvres, Regulations for the. By LIEUT. E. BARRING, R.A. Super royal 8vo, stiff cover. Rs. 1 (2a.)

Admission of Military Officers to Civil and Political Departments, Rules for the. Super royal 8vo, paper cover. 8a. (2a.)

## Commissariat.

Compendium of existing Regulations. Commissariat Department, Bengal. Super royal 8vo, full cloth. Compiled by H. G. WHELAN. Rs. 5 (10a.); interleaved, Rs. 6 (12a.)

Appendices to the above Compendium. Super royal 8vo, full cloth. Rs. 4 (6a.); interleaved, Rs. 5 (9a.)

Pack Gear for Elephants. By G. F. SANDERSON. Super royal 8vo, boards. Rs. 1 (2a.)

## Marine.

West India Pilot, Vol. II. Royal 8vo, full cloth. Rs. 6 (6a.)

## MARINE SURVEY DEPARTMENT.

Sailing Directory, Part I, India, Africa, and South America, with Charts. By COMMANDER A. D. TAYLOR, R.N., F.R.G.S. Super royal 8vo, cloth. Rs. 16 (12a.)

Return of Wrecks and Casualties in Indian Waters, from 1877 to 1884. By Captain ARTHUR W. STEFF, I.M. Feap., stiff cover. Rs. 2 (5a.) for each of the years 1877 to 1882. Rs. 3 (6a.) for 1883 and 1884. Rs. 4 (9a.) for 1885.

Spheroidal Tables, for every ten minutes of the quadrant. By R. C. CARRINGTON, 1877. Royal 8vo, stiff cover. Rs. 1 (1a.)

Glossary of French Terms adopted on French Charts and maps and in sailing directions. By R. C. CARRINGTON. 12a. (1a.)

## PUBLIC WORKS DEPARTMENT.

- P. W. D. Code, Vol. I. General Regulations, 5th edition. Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV. Accounts of Open Lines of State Railways, 1884. Royal 8vo, full cloth. Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV. Accounts of Open Lines of State Railways. Chmp. I.—Earnings. Royal 8vo, boards. 12a. (2a.); interleaved, 14a. (4a.)
- P. W. D. Code, Vol. VI. Tables of Salaries. Rs. 3 (8a.)
- The above volumes are in silver royal 8vo, full cloth*
- Nomenclature and Classification of State Railway Stores, 2nd edition, being Appendix Q to Vol. I of P. W. D. Code. Feap., boards. Rs. 2 (3a.)
- Forms referred to in the P. W. D. Code—  
Part I. Forms 1 to 45B. Feap., boards. Rs. 4 (11a.)  
Part II A, Forms 46 to 100. Feap., boards. Rs. 4 (12a.)  
Part II B, Irrigation Forms. Feap., boards. Rs. 3 (7a.)
- P. W. D. Classified List and Distribution Return of Establishment. Super royal 8vo, stiff cover. Published in July and December. Rs. 2 (4a.) for each half-yearly issue.
- Indian State Railways, Administration Report on, from their commencement to the end of 1879-80. By MAJOR-GENERAL J. S. TRIVOR, R.E. Feap., boards. Rs. 2 (8a.)
- Railways in India, Preliminary Administration Report on the, for 1873-83. By COLONEL F. S. STANTON, R.E. Feap., paper cover. Re. 1 (3a.)
- Railways in India, Administration Report on the, for 1880-81. Feap. Rs. 2 (5a.) For 1883-84, Part I, Re. 1 (3a.) Part II, Rs. 2 (10a.) For 1884-85, Part I, Re. 1 (3a.) Part II, Rs. 2 (5a.) For 1885-86, Part I, Re. 1 (3a.) Part II, Rs. 2 (5a.) For 1886-87, Part I, Re. 1 (3a.)
- Indian Telegraph Guide: containing Rules and Rates for Internal and Foreign Telegrams. Published quarterly. Royal 8vo, paper cover. 4a. (1a. 6p.)
- P. W. D., Progress Reports of the, for 1854-55, 1856, No. XIII. Re. 1 (5a.)
- Hindoostan and Thibet Road, Report on the operations connected with the, 1850 to 1855. By CAPTAIN D. BRIGGS. No. XVI. 12a. (5a.)
- Ganges Canal, Revenue Reports of the, for 1855-56; and Irrigation in Egypt. No. XVI. Re. 1 (4a.)
- Lightning Conductors, Official Correspondence on the subject of attaching, to Powder Magazines, 1839 to 1845. No. XXII. Re. 1 (5a.)
- Light-house on the Alguada Reef, Selection of Papers from 1853 to 1858, regarding the construction of a. No. XXV. Re. 1 (6a.)
- Effect of Lightning on Buildings situated on elevated sites, Papers referring to the, 1861. No. XLIV. Re. 1 (4a.)
- Government Iron Works at Kumaon, Report on the, 1859. No. XXVI. By W. SOWERBY. Re. 1 (5a.)
- Canals under Superintendent-General of Irrigation, N.-W. P. Report on the Revenue Returns of the, for 1860-61. No. XXXVIII. Re. 1 (5a.)
- Selections from the Records of the Government of India.  
*Super royal 8vo, boards.*
- Projected Tramway between Nagpore and the Eastern Districts of the Central Provinces, Report on the, 1864. By R. TEMPLE, B.C.S. No. XLI. Re. 1 (4a.)
- Deterioration of Lands from a destructive Saline Efflorescence called "Reh." Correspondence relating to. No. XLII. Re. 1 (4a.)
- The Mahanuddy and its Tributaries, Report on the; the Resources and Trade of the adjacent Countries, and the proposed Works for the Improvement of Navigation and Irrigation. By R. TEMPLE, B.C.S. No. XLIII. Re. 1 (4a.)
- The River Hooghly, Memorandum on, together with a Report on some operations for its improvement carried on during 1862-63. No. XLV. Re. 1 (4a.)
- The River Hooghly, Reports connected with the Improvement of. No. CIII. (P. W. D. Serial No. 1.) Re. 1 (4a.)
- The Periar Irrigation Project in Madras. Papers connected with. No. CCXV. Serial No. 2. Re. 1 (7a.)
- The Orissa Coast Canal, Papers relating to. No. CCIV. (P. W. D. Serial No. 3.) Re. 1 (5a.)
- Project for the construction of Docks at Calcutta, Report connected with the, No. CCIX. (P. W. D. Serial No. 4.) Part I. Rs. 3 (9a.)

Construction of the Madras Harbour, Papers connected with the. No. CCVI. (P. W. D. Serial No. 5.) Rs. 2 (8a.)

- The Buckingham Canal, Papers relating to. No. CCXVII. (P. W. D. Serial No. 6.) Re. 1 (3a.)
- The Rushikulya Project, Papers relating to. No. CCXVIII. (P. W. D. Serial No. 7.) Re. 1 (3a.)
- The Palur Ancient System, Papers relating to. No. CCXIX. (P. W. D. Serial No. 8.) Re. 1 (3a.)

## REVENUE DEPARTMENT.

- Agricultural Implements and Machines, List of, which have been experimented with and found efficient and useful in India during 1883-84, 1884-85, and 1885-86. Feap., paper cover. 8a. (2a.) each list.
- Implements and Machines, List of, which have met with marked success in India during the years 1882-83 to 1885-86. Feap., paper cover. 8a. (2a.)
- Bee-keeping for India, Hand-book of. By J. C. DOUGLAS. 32mo, cloth. Re. 1-4 (2a.)
- Fresh-water Fish and Fisheries of India and Burma, Report on the. By SURGEON-MAJOR FRANCIS DAY, F.L.S. and F.Z.S. Super royal 8vo, boards. Re. 1-8 (6a.)
- Wheat Production and Trade of India, Correspondence regarding. Super royal 8vo, boards. 8a. (3a.)
- Cinchona Cultivation in India, Manual of. By DR. GEO. KING, M.B., F.L.S. Second edition, 1880. Super royal 8vo, boards. Re. 1 (4a.)
- Silk in India, some account of. By J. GROGHEGAN, C.S. Super royal 8vo, boards. Re. 1 (4a.)
- Wild Silks of India, Hand-book of the collection illustrative of the, in the South Kensington Museum, with a catalogue of the collection and numerous illustrations. By THOMAS WATSON. Royal 8vo, boards. 12a. (2a.)
- Select Extra Tropical Plants, eligible for culture or naturalization. By BARON FRED. VON MUELLEN. K.C.M.G., M.D. Indian edition, 1880. Royal 8vo, full cloth. Rs. 3 (6a.)
- Cotton Gins, Report on, and on the cleaning and quality of Indian cotton. In two parts. By DR. FORBES WATSON. Re. 3 (10a.)
- Vanilla: its Cultivation in India. By J. E. O'CONNOR. Revised edition. Super royal 8vo, boards. 8a. (2a.)
- Lac, Note on. By J. E. O'CONNOR. Third edition. Demy 8vo, stiff boards. 8a. (2a.)
- Cattle-disease in India, Manual of the more deadly forms of. Revised edition, 1883. Royal 8vo, stiff boards. 6a.
- Ditto, Hindi version. Royal 8vo, stiff boards. 6a.
- Ditto, Urdu version. Royal 8vo, stiff boards. 6a.
- Rail-borne Trade Return from 1885-86 in quarterly parts. Feap., paper cover. 1a. (1a.) For each quarter.
- Statistical Atlas of India, prepared for the Colonial and Indian Exhibition, 1884. Medium, full cloth, gold lettered. Rs. 5 (1-8.)
- Agricultural Statistics of British India. Returns of, for 1885-86. Feap., paper cover. 6a. (2a.)

## Forest.

- Manual of Jurisprudence for Forest Officers. By R. H. BADEN-POWELL, B.C.S. Royal 8vo, half-cloth. Rs. 4 (7a.)
- Forest Administration in the Hyderabad Assigned Districts, Suggestions regarding. Feap., paper cover. Re. 1 (3a.)
- Forest Administration in Assam, Suggestions regarding. Feap., paper cover. Re. 1 (3a.)
- Forests in Kulu, Suggestions regarding the demarcation and management of the, with map. Feap., paper cover. Re. 1 (3a.)
- Forests included in the Forest School Circle. N.-W. P., Suggestions regarding the management of the. Feap., paper cover. Re. 1 (3a.)
- Forest and other Vegetation of Pegu, Preliminary Report on the, with plates. By S. KURZ. Feap., cloth. Rs. 5 (12a.)
- Forest Management in Germany, Austria, and Great Britain, Reports on. By CAPTAIN CAMPBELL WALKER, F.R.G.S. Royal 8vo, cloth. Rs. 2 (6a.)
- Selections from the Records of the Government of India.
- Wheat Production and Trade of India. No. CLX. Rs. 2 (6a.)
- Trigonometrical, Topographical, and Revenue Surveys of India, Extracts from the, for 1871-72. No. CVI. Re. 1 (4a.)
- Trigonometrical and Topographical Surveys, Selections from Reports on the. No. LXXI. Re. 1 (6a.)
- Trigonometrical, Topographical, and Revenue Surveys, Selections from, 1867-68. No. LXXIV. Re. 1 (4a.)

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, Bengal,  
WRITERS' BUILDINGS, CALCUTTA.

**NOTICE.**—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through the Heads of Departments.

*Rs. The amounts within parenthesis are for packing and postage.*

## GENERAL DEPARTMENT.

Report of the Director of Public Instruction for 1885-86. Price Rs. 2. Postage 4as.

Code of Regulations for European Schools in Bengal for 1886-87. Re. 1 (1a. 6p.).

Bengal Administration Report for 1885-86. Rs. 6 (10a.).

Map of Bengal, 1873. Rs. 2 (2a.).

Ditto, 1874-75. Rs. 2 (2a.).

Seven Grammars of the Dialects and Sub-dialects of the Behari Language. By G. A. GRIBSON, C.S.—

Part I.—Introduction.

Part II.—Bhojpuri Dialect.

Part III.—Magadhi Dialect.

Part IV.—Maithil Bhojpuri Dialect.

Part V.—South Maithili Dialect.

Part VI.—South Maithil Magadhi Dialect.

Part VII.—South Maithili Bengali Dialect.

Part VIII.—Maithil-Bengali Dialect.

Re. 1-4 (2a.) each.

Annual Report on Inland Emigration for 1886. Re. 1 (3a.).

Rules under the Indian Emigration Act, XXI of 1883—

In English. Price Re. 1 (1a.).

In Knithi. Ditto ditto.

In Nagri. Ditto ditto.

In Bengali. Ditto ditto.

## MARINE.

Rules for the guidance of Running Pilots. 1886. Price 8 annas, postage 2 annas.

Sailing Directions by Commander L. S. Dawson. 1886. Price 8a. (1a.).

Abstract of the Rules of the Road at Sea in Tamil. Re. 1 (1a. 6p.).

Ditto ditto in Telegu. Re. 1 (1a. 6p.).

The Bengal Pilots' Code of Signals. Rs. 3 (2a. 6p.).

## MEDICAL.

Dispensary Manual. Rs. 12 (3a.).

## STATISTICAL DEPARTMENT.

Returns of the Railborne Trade of Bengal for quarter ending March 1887. Price Rs. 8 (2a.).

Ditto ditto for 1885-86. Price Re. 1-8 (2a.).

Report on the External Trade of Bengal with Nepal, Sikkim and Bhutan for 1885-86. Price Re. 1 (2a.).

Report on the Internal Trade of Bengal for 1876-77 to 1883-84. Re. 6 (8a.) each.

Report on the River-borne Traffic of the Lower Provinces of Bengal and on the Inland Trade of Calcutta for 1884-85. Price Rs. 6 (8a.).

Ditto ditto 1885-86. Price Rs. 6 (8a.).

## FINANCIAL DEPARTMENT.

Report of the Excise Commission, 1883-84. Vols. I and II. Rs. 8 (8a.).

Bengal Census Report, 1881. Rs. 16 (Rs. 1-14).

Report on the Dyes and Tans of Bengal. By H. W. MCCANN, M.A., D.S.C. Full bound, cloth. Rs. 2-8 (3a. 6p.).

Papers regarding the Tea Industry in Bengal. Rs. 3 (3a.).

Census of Calcutta and its Suburbs, 1881. Rs. 4 (4a.).

Report on the Cultivation of, and Trade in, Jute in Bengal. Rs. 1-8 (2a.).

Ditto ditto in Jute. Rs. 8 (7a.).

Report on the Food-grain supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONNELL, of the Bengal Civil Service. Rs. 3-8 (6a.).

Prices of Food-grains, Firewood, and Salt in Bengal, from 1866 to 1878. Rs. 2 (3a.).

Statistical Account of Bengal. By W. W. HUNTER, B.A., LL.D., Director-General of Statistics to the Government of India.

Vol. I. 24-Pargunnahs and Sunderbuns.

Vol. II. Nadia and Jessore.

Vol. III. Midnapur, Hughli, and Howrah.

Vol. IV. Burdwan, Bankura, and Birbhum.

Vol. V. Dacca, Bakarganj, Faridpur, and Maiminsing.

Vol. VI. Chittagong Hill Tracts, Chittagong, Noakhali.

Tipperah, and Hill Tipperah.

Vol. VII. Maldah, Rangpur, and Dinagpur.

Vol. VIII. Rajshahi and Bogra.

Vol. IX. Murshidabad and Pabna.

Vol. X. Darjiling, Jaipur, and Kuch Behar State.

Vol. XI. Patna and Saran.

Vol. XII. Gaya and Shahabad.

Vol. XIII. Tihart and Champaran.

Vol. XIV. Bhagalpur and Santal Parganas.

Vol. XV. Monghyr and Purnia.

Vol. XVI. Hazaribagh and Loharhaga.

Vol. XVII. Singbhum, Tributary States, and Manbhum.

Vol. XVIII. Cuttack and Bahar.

Vol. XIX. Puri and Tributary States of Orissa.

Vol. XX. Fisheries and Botany of Bengal with General Index.

Vol. XX. General Index only.

Price, per volume, Rs. 4 (5a.).

## JUDICIAL.

Civil Suits 1880. 2a. (1a.).

Factories Act, XV of 1881, with Rules and forms. 2a. 6p. (3a.).

Rules and Notifications under the Arms Act in Bengal. 2a. (1a.).

Ditto Urya. 2a. (1a.).

Ditto Urdu. 2a. (1a.).

## PUBLIC WORKS DEPARTMENT.

Manual on the Safe use of Steam in Hindi. Price 6a., postage 2a.

The Safe Use of Steam, in Bengali. 2a. (1a.).

Distribution Return of Officers and Subordinates employed on Local Works in Bengal. Corrected up to 1st July 1887. 2a. (1a.).

List of Officers of the Public Works Department, Bengal. Corrected up to 1st July 1887. 6a. (1a. 6p.).

Memoranda on the System of Brick-making at Akra. By A. G. BREMMER, Assistant Engineer. Rs. 3 (4a.).

Standard Dimension for State Railways. Price 6a., including packing and postage.

Revised List of Ancient Monuments in Bengal. stiff board, cloth back. Price Rs. 3-12 (5a.).

## APPOINTMENT DEPARTMENT.

The Quarterly Civil List for Bengal, corrected up to 1st July 1887. Rs. 3 (4a.).

History of Services of Gazetted Officers corrected up to July 1886. Re. 1-8; postage (3a.).

## REVENUE.

Rules under the Bengal Tenancy Act in English. Price 2a. (1a.).

Rules under the Bengal Tenancy Act in Bengali. Price 2a. (1a.).

Rules under the Bengal Tenancy Act in Hindi. Price 2a. (1a.).

Official Report of the Calcutta International Exhibition, 1883-84. Vols. I and II.

In full vellum Rs. 6-8 (Rs. 1-2).

In full cloth Rs. 5-12 (Rs. 1-2).

Bihar Peasant Life. Illustrated.

By G. A. GIBSON, Esq., B.C.S. Price Rs. 5 (8a.).

Certificate Procedure, 1885. Price 8a. (1a. 6p.).

Rules for the Guidance of Officers in the Administration of the Salt Department. Re. 1-4 (3a.).

Board's Rules, or Rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. Rs. 4 (5a.) and Rs. 3 (4a.). Interleaved copies Rs. 5 (5a.) and Rs. 3-8 (8a.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at Rs. 2 per annum, including postage.

Bengali translation of the revised Salt Manual. 4a. (6p.).

Bengal Embankment Manual. Rs. 2. With Map. Rs. 3 (4a.).

Memorandum on the Revenue History of Chittagong. By H. J. S. COTTON, C.S. Rs. 2-4 (4a.).

# Village Directory of the Presidency of Bengal—

|              |   |
|--------------|---|
| Vol. I.      | Burdwan.  |
| Vol. II.     | Bankura.  |
| Vol. III.    | Beerbhoom.                                      |
| Vol. IV.     | Midnapore.                                      |
| Vol. V.      | Hooghly.  |
| Vol. VI.     | Howrah.   |
| Vol. VII.    | 24-1 Pergunnahs.                                |
| Vol. VIII.   | Khoolna.  |
| Vol. IX.     | Nudden.   |
| Vol. X.      | Jessore.  |
| Vol. XI.     | Moorshedabad.                                   |
| Vol. XII.    | Dumapore.                                       |
| Vol. XIII.   | Rajshahi.                                       |
| Vol. XIV.    | Rungpur.  |
| Vol. XV.     | Bogra.  |
| Vol. XVI.    | Pubna.  |
| Vol. XVII.   | Darjeeling.                                     |
| Vol. XVIII.  | Julpigoree.                                     |
| Vol. XVIIIA. | Cooch Behar.                                    |
| Vol. XIX.    | Dacca.  |
| Vol. XX.     | Furzedpore.                                     |
| Vol. XXI.    | Backergunge.                                    |
| Vol. XXIII.  | Tipperah.                                       |
| Vol. XXIV.   | Noakhali.                                       |
| Vol. XXV.    | Chittagong District and Chittagong Hill Tracts. |
| Vol. XXVI.   | Patna.  |
| Vol. XXVII.  | Gya.  |
| Vol. XXVIII. | Shahabad.                                       |
| Vol. XXIX.   | Darbhanga.                                      |
| Vol. XXX.    | Mozufferpore.                                   |
| Vol. XXXI.   | Saran.  |
| Vol. XXXII.  | Chunpurn.                                       |
| Vol. XXXIII. | Monghyr.  |
| Vol. XXXIV.  | Purneah.  |
| Vol. XXXVI.  | Maldah.   |
| Vol. XXXVII. | Southal Pergunnahs.                             |
| Vol. XXXIX.  | Balasore.                                       |
| Vol. XL.     | Pooree.   |
| Vol. XLI.    | Hazaribagh.                                     |
| Vol. XLII.   | Lohardugga.                                     |
| Vol. XLIII.  | Banbhoom.                                       |

*Rs. 1-8 each (2a.) per copy.*

## MISCELLANEOUS.

**Reports on the Effects of Artificial Respiration, Intravenous Injection of Ammonia, and Administration of various Drugs, &c., in India and Australian Snake-poisons.** *Rs. 3 (4a.).*

**A Report on the District of Jessore: its Antiquities, its History, and its Commerce.** By J. WESTLAND Esq., C.S. *Rs. 3 (3a.).*

**Report of the Vizagapatam and Backergunge.** Cyclones of October 1876. *Rs. 3 (4a.).*

**Winds of Northern India.** *Rs. 1 (2a.).*

**Manual of Materia Medica in Urdu.** By SHAIK AHMAD ALLY. *8a. (2a.).*

**Buddha Gaya, the Hermitage of Sakya Muni.** *Rs. 30 (Rs. 1-4).*

**Further Notes on the Rungpore Records.** Vol. II. By E. G. GLAZIER, C.S. *Rs. 1 (2a.).*

**Selection of Papers regarding the Hill Tracts between Assam and Burma, and on the Upper Brahmapooter.** *Rs. 5 (4a.).*

**Descriptive Ethnology of Bengal.** By Colonel EDWARD TITE DALTON—

|              |     |            |
|--------------|-----|------------|
| Bound copies | ... | Rs. 45 0 0 |
| Unbound "    | ... | " 35 0 0   |

## Notification.

IN modification of the Notice, dated the 7th November 1882, published in Part II, page 1686 of the *Calcutta Gazette*, the following notice is published for information:—

Notice is hereby given, that the terms for the purchase of publications from, and for all work done in, the Bengal Secretariat Press for other than Government offices, or offices under the control of Government Officers, are strictly cash.

In future no publication will be supplied, or advertisement notice, &c., inserted in either of the *Gazettes*, except for the offices mentioned above, unless the cost thereof has been remitted to the Accountant, Bengal Secretariat. In the case of insolvency notices, cash must be sent with such notices when forwarded by Mofussil

courts or offices, and for those forwarded by the Official Assignee, cash must be paid on presentation of memorandum of cost by the Accountant and Treasurer, Bengal Secretariat.

Remittances in postage stamps should be accompanied by an addition of one anna in the rupee on account of discount.

R. H. WILSON,

*Offg. Secy. to the Govt. of Bengal.*

The 24th February 1886.

NOTE.—Rate for advertisements in the *Calcutta Gazette*:—

|  |        |
|--|--------|
|  | Rs.    |
| Full page, per issue                     | ... 20 |
| Half " " "                               | ... 10 |
| Casual advertisements, 4 annas per line. |        |

Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, office of the Legislative Department, Government of Bengal, situated at No. 5 on the top floor of the Government Offices, Writers' Buildings, Calcutta.

Copies are available for purchase at MESSRS. THACKER, SPINK AND Co., Government Place, Calcutta.

## Notice

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

|   |     |     | Per annum. |    |    |
|---|-----|-----|------------|----|----|
|   |     |     | Rs.        | A. | P. |
| <i>For the Mofussil.</i>  |     |     |            |    |    |
| Entire Gazette  | ... | ... | 15         | 0  | 0  |
| Postage   | ... | ... | 5          | 0  | 0  |
| Supplement  | ... | ... | 6          | 0  | 0  |
| Postage   | ... | ... | 3          | 0  | 0  |
| Part I  | ... | ... | 5          | 0  | 0  |
| Postage   | ... | ... | 2          | 8  | 0  |
| Part IA   | ... | ... | 2          | 0  | 0  |
| Postage   | ... | ... | 1          | 12 | 0  |
| Part IB   | ... | ... | 3          | 0  | 0  |
| Postage   | ... | ... | 2          | 0  | 0  |
| Parts III, IV, V and VI, containing the Acts and Bills of the Legislative Councils of India and Bengal... |     |     |            |    |    |
|   | ... | ... | 5          | 0  | 0  |
| Postage   | ... | ... | 2          | 8  | 0  |
| For a single copy—  |     |     |            |    |    |
| Entire Gazette  | ... | ... | 0          | 8  | 0  |
| Postage   | ... | ... | 0          | 2  | 0  |
| Supplement  | ... | ... | 0          | 4  | 0  |
| Postage   | ... | ... | 0          | 1  | 0  |
| Parts I, IA, IB, III, IV, V and VI as also important rules and extracts                                   |     |     |            |    |    |
|   | ... | ... | 0          | 1  | 0  |
| for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.             |     |     |            |    |    |

Postage one anna.

*For Calcutta.*

The same rates as those for the mofussil, with the exception of the charge for postage.



# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1887.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

### CONTENTS.

|   | Page. |  | Page. |
|---|-------|--|-------|
| RESOLUTION on the Report on the Legal Affairs of the Government of Bengal for the year 1886-87 ...                      | 1601  | METEOROLOGICAL Report of the Province of Bengal for the week ending Friday, the 8th September 1887 ...   | 1642  |
| Donation by Maharam Sarnamayee for the Promotion of Technical Education ...   | 1604  | Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 9th of September 1887 ...   | 1644  |
| Resolution on the General Administration Report of the Rajshahye Division for 1886-87 ...                               | 1605  | Results of the Thermometrical observations taken at the Meteorological Office, Chowringhee, from 4th to 10th September 1887 ...                              | 1649  |
| Resolution on the General Administration Report of the Dacca Division for 1886-87 ...                                   | 1610  | Statement showing the results of the Registration of Births and Deaths in the Principal Municipalities in Bengal during the week ending 27th August 1887 ... | 1650  |
| Conference for Discussion of Certain Educational Questions Rainfall, Weather, and State and Prospects of the Ganges ... | 1625  | Orissa Circle—Taldandah Canal System for the month of July 1887 ...  | 1653  |
| Results of the Meteorological Observations taken at the Alipore Observatory from 4th to 10th September 1887 ...         | 1627  | Circular and Eastern Canals for the week ending the 10th September 1887 ...  | 1664  |
| Meteorological Report of the Province of Bengal for the month of August 1887 ...  | 1628  | East Indian Railway ...  | 1665  |
| Table of Rainfall recorded at stations in Bengal in August 1887 ...   | 1630  | Weekly Return of Traffic Receipts on Indian Railways ...   | 1667  |

### RESOLUTION ON THE REPORT ON THE LEGAL AFFAIRS OF THE GOVERNMENT OF BENGAL FOR THE YEAR 1886-87.

#### RESOLUTION.

##### JUDICIAL.

*Calcutta, the 5th September 1887.*

READ—

The Report on the Legal Affairs of the Government of Bengal for the year 1886-87.

Read also—

The Reports for the two preceding years, and the orders of Government thereon.

The following statement shows the result of Government litigation in all the Civil Courts of Bengal during the year 1886-87 as compared with the two previous years:—

|  | 1884-85. | 1885-86. | 1886-87. |
|--|----------|----------|----------|
| Decided in favour of Government ...    | 448      | 576      | 742      |
| Decided against Government ...         | 148      | 92       | 167      |
| Compromised, remanded or withdrawn ... | 102      | 340      | 142      |
| Percentage in favour of Government ... | 75       | 86½      | 81½      |

The increase is due to a large number of land acquisition cases in connection with the Kidderpore Wet-dock.

2. The result of Government litigation in the High Court only was as follows:—

|  | 1884-85. | 1885-86. | 1886-87. |
|--|----------|----------|----------|
| Decided in favour of Government ...    | 24       | 28       | 30       |
| Decided against Government ...         | 1        | 4        | 77       |
| Compromised, remanded or withdrawn ... | 4        | 305      | 2        |
| Percentage in favour of Government ... | 96       | 87½      | 28       |

The Legal Remembrancer points out that the low percentage of cases decided in favour of Government is due to the fact that 66 enhancement of rent-suits from Malinaggar, in the district of Mozufferpore, were decided by the High Court against the Government in two special appellate decisions, each governing a number of cases. Even if the 66 cases be treated as two cases, the percentage of decisions in favour of Government would still be far from good. The Lieutenant-Governor is satisfied that in many of the cases noticed in the Report, the Government had no reasonable grounds to go upon, and such cases should not have been taken into or defended in Court. The Legal Remembrancer will be asked to report specially on this point, and to state whether he can suggest any means whereby a more careful examination of the probabilities of success may be made in the first instance, and a stricter watch kept over the progress of cases afterwards. The attention of the Revenue Department will also be called to this matter.

3. Sir Steuart Bayley does not deem it necessary to discuss the details of the various cases which have been decided against Government. With reference to the case under Act XI of 1859 mentioned by Mr. Allen in paragraph 12 of his Report, the suggestion made by him will be considered in the Revenue Department. On the data now before him, the Lieutenant-Governor is certainly of opinion that the Commissioner or the Board of Revenue would have done well to cancel the sale.

4. Perhaps the most important case during the year was the Deara Survey case, in the district of Furrcepdore, in which a quantity of land was resumed as new accretions, and assessed under the provisions of Act IX of 1847. The plaintiffs instituted a suit against Government claiming the land as a re-formation on the site of their permanently-settled mouzah. The Government urged that the lands being liable to assessment under Act IX of 1847, the Civil Court had no jurisdiction to entertain the suit. This contention was disallowed by the Court of first instance, but allowed by the District Judge on appeal. On a second appeal to the High Court, the question of jurisdiction was referred to a Full Bench and decided against the Government. The Legal Remembrancer has made the following remarks regarding this case: "The question whether the land is liable to assessment, or already covered by an existing settlement, appears to have been always reserved for the decision of the Revenue authorities, and section 6 of Act IX of 1847 declares the Board's decision final in such a case. This judgment of the Full Bench, ignoring this principle, and overruling previous decisions of the High Court itself, has been appealed to Her Majesty in Council."

5. The result of Government litigation in the lower appellate Courts was as follows:—

|                                     |     | 1884-85. | 1885-86. | 1886-87. |
|-------------------------------------|-----|----------|----------|----------|
| Decided in favour of Government     | ... | 111      | 29       | 25       |
| Decided against Government          | ... | 8        | 17       | 7        |
| Compromised, remanded, or withdrawn | ... | 8        | ...      | 17       |
| Percentage in favour of Government  | ... | 93       | 63       | 78       |

As regards the seven suits decided against Government, Sir Steuart Bayley would only remark that the suits mentioned in paragraphs 20 and 21, which were brought for the cancellation of certificates issued under Act VII (B.C.) of 1880, show the necessity for the exercise of caution and supervision in the application of the certificate procedure.

6. The following was the result of Government litigation in the Courts of first instance:—

|                                    |     | 1884-85. | 1885-86. | 1886-87. |
|------------------------------------|-----|----------|----------|----------|
| Decided in favour of Government    | ... | 313      | 519      | 687      |
| Decided against Government         | ... | 139      | 71       | 83       |
| Compromised, or withdrawn          | ... | 90       | 35       | 123      |
| Percentage in favour of Government | ... | 69       | 88       | 89       |

The increase in the number of cases is due to there having been an unusually large number of land acquisition cases in the districts of the 24-Pergunnahs, Patna, and Dacca. Of the 83 cases decided against

Government, 21 were cases under the Land Acquisition Act, in which the Judge awarded larger amounts of compensation than had been offered by the Collector. Of the remaining cases, 35 were brought by the tenants of Bokalia, in the district of Chittagong, for a reduction in the rent assessed on them under Act VIII (B.C.) of 1879. In these cases appeals have been instituted in the District Judge's Court against the decisions of the Munsif. The result of the appeal filed in the case arising out of an alleged encroachment on a public road mentioned in paragraph 31 of the Report, should be specially reported. The suit, brought by the Maharajah of Durbhunga against the Chairman of the Durbhunga Municipality, for the recovery of a piece of land which had been acquired by Government, is one of great importance, as affecting the powers of a Manager under the Court of Wards. The Legal Remembrancer should see that the case on behalf of Government is properly and thoroughly placed before the High Court on appeal. This remark also applies to the case mentioned in paragraph 38, as the question as to the existence of any transferable right is one of great importance. As remarked by the Collector, the judgment, if not upset on appeal, will certainly form a most inconvenient precedent.

7. The figures below show the result of the litigation in which the Court of Wards were concerned for the year under report as compared with the two preceding years:—

|   | 1884-85. | 1885-86. | 1886-87. |
|---|----------|----------|----------|
| Decided in favour of Court of Wards ... | 700      | 1,113    | 1,034    |
| Decided against Court of Wards ...      | 121      | 158      | 310      |
| Compromised, remanded or withdrawn ...  | 56       | 44       | 91       |
| Percentage in favour of Court of Wards  | 85½      | 87½      | 77       |

The low percentage is said to be due to the fact that 210 cases instituted by the Manager of the Dighapatia Estate for recovery of arrears of rent were decided against the Court of Wards during the year. Appeals have been preferred in these cases.

8. The following table shows the amount of Government decrees recovered during 1886-87, as compared with the amounts recovered during the two previous years:—

|                              | 1884-85. | 1885-86. | 1886-87. |
|------------------------------|----------|----------|----------|
|                              | Rs.      | Rs.      | Rs.      |
| Amount under realization ... | 6,42,647 | 6,26,182 | 50,449   |
| Realized during the year ... | 20,407   | 12,338   | 13,367   |
| Percentage of recovery ...   | 3½       | 2        | 26½      |

Omitting the Canning decrees which were remitted in the previous year, the amount under realization in 1885-86 was only Rs. 44,903, or less than in the present year. The percentage of recovery on that amount was Rs. 27½, so that the percentage has dropped by 1 per cent. during the year under report.

9. The amount of Wards' decrees recovered during 1886-87, as compared with the realizations of the two preceding years, was as follows:—

|                              | 1884-85. | 1885-86. | 1886-87.  |
|------------------------------|----------|----------|-----------|
|                              | Rs.      | Rs.      | Rs.       |
| Amount under realization ... | 5,72,757 | 9,37,524 | 11,07,570 |
| Realized during the year ... | 1,02,253 | 1,69,179 | 1,63,506  |
| Percentage of recovery ...   | 19½      | 18       | 14½       |

The Lieutenant-Governor is of opinion that the percentage of recovery, both on Government decrees and Wards' decrees, is exceedingly bad. The most unsatisfactory feature of Government litigation in Bengal is that Government must of course make good to the uttermost farthing all adverse decrees, while it experiences the greatest difficulty in realizing the decrees in its favour, some of them being wholly infructuous. The Board of Revenue are of opinion that what is necessary to improve realization is greater energy on the part of the officers in the Execution Department. This remark of course applies only

to Wards' decrees. As regards Government decrees, Sir Stuart Bayley agrees with the opinion of his predecessor that small collections are due in a great measure to the facility for concealing property, to the joint family system, and to the prevalence of *benamoe* transactions, which offer almost insuperable obstacles to the realization of decrees, even by private persons. Sir Stuart Bayley has no doubt that the offences of fraudulent concealment, removal, or transfer of property are of frequent occurrence in Bengal. Collectors, however, have some remedy in their own hands, as they might apply to the Magistrate in any fitting case to issue process under section 424 of the Penal Code, an offence, for the prosecution of which no sanction is required. The Lieutenant-Governor is not aware whether a commission upon realizations is now paid to Nazirs and their subordinates. If not, he thinks that the experiment might be tried. The Legal Remembrancer will be asked to report on this point. Statement E appended to the Report shows that the amount expended in litigation by Government during the year was Rs. 48,368, while the receipts amounted to only Rs. 13,367.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Superintendent and Remembrancer of Legal Affairs for information and submission of the report called for in paragraphs 2, 6 and 9.

Ordered also that a copy of this Resolution, with a copy of the Report, be forwarded to the Revenue Department of this Office with special reference to the remarks contained in paragraph 2.

By order of the Lieutenant-Governor of Bengal,

J. WARE EDGAR,

*Offg. Chief Secretary to the Govt. of Bengal.*

## DONATION BY MAHARANI SARNAMAYEE FOR THE PROMOTION OF TECHNICAL EDUCATION.

### GENERAL DEPARTMENT—EDUCATION.

*Calcutta, the 9th September 1887.*

### RESOLUTION.

#### READ—

- An endorsement from the Commissioner of the Presidency Division, No. 69MG, dated the 7th March 1887, forwarding a copy of a letter No. 46, dated the 14th February 1887, from Maharani Sarnamayee of Cossimbazar, Member of the Imperial Order of the Crown of India.
- An endorsement from the Commissioner of the Presidency Division, No. 39JNG, dated the 2nd August 1887, forwarding a copy of a further communication No. 197, dated the 1st July 1887, from Maharani Sarnamayee.
- A letter from the Director of Public Instruction No. 5616, dated the 18th August 1887.

In commemoration of the Jubilee year of the reign of Her Majesty the Queen-Empress of India, the Maharani Sarnamayee of Cossimbazar, Member of the Imperial Order of the Crown of India, has offered to make an endowment of Rs. 20,000 for the promotion of technical education in the Moorshedabad district, and with this view has proposed the following scheme. Of the sum of Rs. 20,000, Rs. 5,000 will be appropriated for the purpose of obtaining the necessary apparatus and instruments, and the income accruing from the

investment of the remainder will be expended, in concert with the Municipal Commissioners of Berhampore, on (1) the endowment of a class at the Berhampore Collegiate School to which the present technical school under the charge of the Municipal Commissioners will, together with its apparatus and materials, be transferred; and (2) the establishment of classes in connection with this technical class at some of the elementary schools maintained by, and situated within, the municipality.

The Lieutenant-Governor has pleasure in accepting Maharani Sarnamayee's munificent gift, and desires to communicate to her his approval of the scheme which she proposes, and to tender his thanks for her great liberality.

ORDER.—Ordered that a copy of this Resolution be published in the *Calcutta Gazette*, and that a copy of it be forwarded to the Commissioner of the Presidency Division for information and communication to the Maharani Sarnamayee of Consimbazar, Member of the Imperial Order of the Crown of India.

Ordered also that a copy be sent to the Director of Public Instruction for information.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

*Offg. Secretary to the Govt. of Bengal.*

## RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE RAJSHAHYE DIVISION FOR 1886-87.

GENERAL DEPARTMENT—MISCELLANEOUS.

*Calcutta, the 13th September, 1887.*

### RESOLUTION.

READ—

The Annual Administration Report of the Rajshahye Division for 1886-87.

The Rajshahye Division was in the charge of Lord H. Ulick Browne until the 1st October 1886, when, on his retirement from the Bengal Civil Service after nearly 10 years successful administration of the Division, he was succeeded by Mr. Lewis. The Report is submitted by Mr. Lewis, who held charge of the Division for the remainder of the year under review.

2. *Thurs.*—Mr. Lewis was on tour in the Division for 138 days, and did a large amount of inspection work, including inspection of all the district offices and six of the sub-divisional offices. All the district and sub-divisional officers spent the prescribed period in touring, and appear to have made good use of their time in camp; the longest tours were made by Messrs. Oldham and Paul in Darjeeling (119 days), Mr. Sunder in Alipore (159 days), and Mr. O'Donnell in Kurseong (147 days). The time spent in the interior by Joint and Assistant Magistrates, other than those in charge of sub-divisions, was insufficient, and the attention of the Commissioner is called to the Resolution on the Report for 1883-84, in which it was urged that an effort should be made to arrange for the Joint-Magistrates to spend at least a month in camp.

3. *Weather and crops.*—The rainfall of the year was copious and well distributed, and the outturn of the crops was generally good, that of the aman dhan, which is the chief food crop of the division, being an unusually full crop. Indigo, which is now grown only to a limited extent in three districts of the division, was damaged by the heavy rains of July and August, and jute and tobacco, which were not such good crops as in the preceding year, suffered, the former from the excessive rainfall and the latter from hail. The year was favourable to the cultivation of ganja, and the outturn of this crop was very satisfactory.

The following estimate of the outturn of the different crops, in which the average harvest is taken at 16 annas, is taken from the Commissioner's report:—

| NAME OF CROP.                              | DINAG-<br>PORE.                 |           | RAJ-<br>SHAHYE.                 |          | PUBNA.                          |            | BOGRA.                          |              | RUNG-<br>PORE.                  |                  | JULPI-<br>GOREE.                |            | DAR-<br>JEELING.                |          | DIVI-<br>SIONAL. |       | REMARKS.  |
|--|---------------------------------|-----------|---------------------------------|----------|---------------------------------|------------|---------------------------------|--------------|---------------------------------|------------------|---------------------------------|------------|---------------------------------|----------|------------------|-------|---|
|  | Average<br>outturn in<br>annas. |           | Average<br>outturn in<br>annas. |          | Average<br>outturn in<br>annas. |            | Average<br>outturn in<br>annas. |              | Average<br>outturn in<br>annas. |                  | Average<br>outturn in<br>annas. |            | Average<br>outturn in<br>annas. |          |                  |       |   |
|  | 1885-86.                        | 1886-87.  | 1885-86.                        | 1886-87. | 1885-86.                        | 1886-87.   | 1885-86.                        | 1886-87.     | 1885-86.                        | 1886-87.         | 1885-86.                        | 1886-87.   | 1885-86.                        | 1886-87. |                  |       |   |
| 1. Rice—                                   |                                 |           |                                 |          |                                 |            |                                 |              |                                 |                  |                                 |            |                                 |          |                  |       |   |
| (a) Boro ... ..                            | 12                              | 12        | 6'3                             | 8'0      | 13                              | 14         | 16                              | 16           | ...                             | Little<br>grown. | Not grown.                      |            | (d) 10                          | (d) 10   | (e) 11'8         | 12'0  | (a) Little is grown.<br>(b) Very little grown<br>in the hills only.   |
| (b) Bhadoi (aus) ...                       | 16                              | 18        | 11                              | 11'3     | 17                              | 17         | 20                              | 16           | 14'5                            | 18               | 15                              | 10         | 16                              | 16       | 15'6             | 15'1  | (c) This has been cor-<br>rupted from 14'6 to<br>12, as there was a<br>mistake in calculating<br>the average in the<br>previous year's<br>report. |
| (c) Hymantee (aman)                        | 18                              | 16        | (e) 12                          | 14'6     | 16                              | 10         | 20                              | 18           | 16'5                            | 20               | 16                              | 16         | 16                              | 14       | (e) 10'3         | 17'08 |   |
| 2. Jute ... ..                             | 16                              | 14        | 10'6                            | 10       | 10                              | 13         | 12                              | 16           | 16                              | 10               | 12                              | 10         | 12                              | 10       | 13'5             | 12'7  |   |
| 3. Tobacco ... ..                          | 15                              | 12        | 7'5                             | 7'3      | 16                              | 16         | 16                              | 16           | 16                              | 15               | 16                              | 9          | 16                              | 14       | 14'6             | 12'7  | (d). The outturn of<br>the rice which grows<br>in the hills.  |
| 4. Indigo ... ..                           | Not grown<br>much.              | 11        | 10'5                            | Nil      | Nil                             | No. grown. | 12                              |              | 16                              | Not grown.       | Not grown.                      | Not grown. | Not grown.                      | 11'5     | 13'2             | 13'2  | (e). The last year's<br>figures were wrong.   |
| 5. Sugarcane ... ..                        | 10                              | 10        | 11'7                            | 12'6     | 14                              | 14         | 18                              | 18           | 16                              | 16               | 15                              | 12         | 14                              | 15       | 15'4             | 15'2  |   |
| 6. Cold-weather crops—                     |                                 |           |                                 |          |                                 |            |                                 |              |                                 |                  |                                 |            |                                 |          |                  |       |   |
| (a) Mustard ... ..                         | 16                              | 14        | 10'1                            | 9'3      | 17                              | 15         | 12                              | 14           | 11'5                            | 16               | 14                              | 12         | 14                              | 12       | 13'5             | 14'3  |   |
| (b) Pulses of all sorts<br>taken together. | 16                              | 14        | 10'6                            | 11'6     | 14                              | 15         | 8                               | 18           | 11'5                            | 17               | 12                              | 8          | 16                              | 13       | 12'6             | 13'8  |   |
| (c) Wheat ... ..                           | Not grown<br>much.              |           | 8'6                             | 8'6      | 13                              | 14         | 16                              | (a) 16       | 10                              | 17               | 8                               | 9          | ...                             | (b) 11'3 | 13'1             | 13'1  |   |
| 7. Potato ... ..                           | 16                              | 12        | Not much<br>grown.              | ...      | ...                             | 12         | 16                              | 10           | 18                              | 14               | 11                              | 12         | 10                              | 12'8     | 13'4             | 13'4  |   |
| 8. Indian corn ... ..                      | Not grown<br>much.              | Ditto.    | ...                             | ...      | 14                              | 16         | Not grown                       | Not grown    | Not grown                       | Not grown        | 16                              | 16         | 15                              | 15'5     | 15'5             | 15'5  |   |
| 9. Cotton ... ..                           | Not grown                       | Ditto     | ...                             | ...      | ...                             | ...        | Ditto                           | Little grown | ...                             | 16               | 8                               | ...        | (b) 16                          | ...      | ...              | ...   |   |
| 10. Rhea ... ..                            | Ditto                           | Not grown | ...                             | ...      | ...                             | ...        | Ditto                           | Ditto        | ...                             | Not grown        | Not grown                       | ...        | Not grown                       | ...      | ...              | ...   |   |
| 11. Silk ... ..                            | Ditto                           | 9         | 9                               | ...      | ...                             | ...        | Little grown                    | Not grown    | ...                             | Ditto            | Ditto                           | ...        | Ditto                           | ...      | ...              | ...   |   |
| 12. Tea ... ..                             | Ditto                           | Not grown | ...                             | ...      | ...                             | ...        | Not grown                       | Not grown    | ...                             | 12               | 13                              | 16         | 16                              | 14       | 11'5             | 11'5  |   |
| 13. Millets ... ..                         | ...                             | ...       | ...                             | ...      | ...                             | ...        | ...                             | 16           | 16                              | ...              | ...                             | ...        | 12                              | 14       | 14               | 15    |   |

4. *Public Health and Vaccination.*—The mortality statistics of the year show an increase in the number of deaths in all the districts of the division except Rajshahye and Bogra. This increase is to some extent attributed to improved registration, but the year appears to have been generally unhealthy in this division and especially so in Dinagepore, where the public health is reported to have been extremely bad and the season is compared with the memorably unhealthy year, 1877. Cholera was epidemic in Pubna in the hot weather and in Julpigoree after the rains, and was also prevalent in the Darjeeling Terai and in Rungpore. In the last named district the prevalence of fever and cholera resulted in the highest annual figures of mortality ever recorded for the district, viz, 32'22 per mille. The highest death-rate, viz, 35'27, was recorded in Julpigoree.

Vaccination operations generally appear to have been very much on the same scale as last year, except in Rungpore and Julpigoree. In Rungpore there was an increase of 6,000 vaccinations, which is balanced by a falling off of about the same number in Julpigoree; the decrease in the latter case was due to the insufficiency of vaccinators. In Pubna it is said that vaccination is still regarded with distrust in backward villages; but on the whole and especially in the Darjeeling hills it seems that the system is gaining popularity.

5. *Material Condition of the people, &c.*—The Commissioner considers that the material condition of the people of the Rajshahye Division is at present good, owing to the favourable harvests of recent years, and the District Officers give satisfactory accounts of the general prosperity in ordinary years, and of the increased comfort of the cultivators and labouring classes in the present times of plenty. The Officiating Collector of Dinagepore, whose estimate is the lowest with regard to the material condition of the people, places the mass of the cultivating classes in his district half way in the scale of comfort between the same classes in Eastern Bengal and Behar, and remarks that, while there appears to him to be a great difference between the standard of comfort maintained by the ryots of Dinagepore and that of the Mymensingh ryots, there is, on the other hand, an absence of any appearance of actual squalor and want such as may be met with in the interior of a Behar district. The Commissioner, however, who has served in Dinagepore, takes a more cheerful view of the condition of the district, and writes as follows:—

“Rents in Dinagepore are low, land is still plentiful, though much waste and jungle has been reclaimed of late years, and the cultivator has a ready market for his produce.

These are not conditions that tell against the welfare of the agricultural community, and the fact that the villagers can afford to import labour to carry on agricultural operations proves that their condition is good. I have always considered Dinagepore as pre-eminently a district where the ryots hold their own acres not liable to rack-renting, where, though the zemindars are poor, there are a large number of substantial ryots, mundols, jotedars, and others, through whose influence a system of village government prevailed; where generally the peasantry live in ease and content. It is true that some years have elapsed since I was Magistrate of Dinagepore; but I cannot think that the mere fact of the district having been since then opened out to trade can have had any evil effect on the condition of the people at large."

A proof of the general agricultural prosperity is found in the fact that while there is no emigration from the division, immigrant labourers come every year into all its seven districts to take part in the harvesting and field work, and in road-making and tank-digging. In the year under review, the Assam-Bihar Railway works also attracted large numbers of up-country labourers to Dinagepore. A falling off in the number of immigrant labourers who came to work in the Julpigoree tea-gardens is ascribed to the fact that unfair and illegal means were largely used by Assam recruiters both in the Chota Nagpore recruiting grounds and *en route* to divert the labourers to Assam. These accusations ought to have been enquired into at the time. If Assam recruiters offer higher terms than the Julpigoree recruiters and by fair means are able to persuade labourers to go to Assam in preference to the Julpigoree gardens no grievance is established; but, it is the duty of the local officers to ensure that no fraud or compulsion is used to intending emigrants.

No general change occurred in the wages of agricultural labour except in the Rajshahye district where a rise is attributed to the good crops. The price of food fell everywhere as compared with the average prices of the last five years, common rice ranging in the plains districts from  $20\frac{1}{4}$  seers a rupee in Rungpore to  $24\frac{3}{8}$  seers in Dinagepore. The price of food has fallen. Compared with the average quantity sold per rupee during the five preceding years, the average quantity of common rice and wheat increased in all districts, and of pulses everywhere, except in Rajshahye, and there further appears to have been an improvement in 1886-87 over the year 1885-86.

6. *Manufactures and Trade.*—Jute, tea, silk, molasses, and tobacco are the most important manufactures of the division. The outturn of tea in Darjeeling increased from 9,090,298 lbs. in 1885 to 9,416,631 lbs. in 1886, and in Julpigoree tea cultivation continued to expand, and there was an advance of little short of two million pounds in the outturn (5,571,404 lbs.) as compared with that of the preceding year. The continued decline in the silk industry of the Lower Provinces has occupied the attention of Government, and steps have been taken under the supervision of the Agricultural Department with a view to investigate and combat disease among silk-worms.

The Commissioner gives a very interesting review of the trade of the division registered in the calendar year 1886. His figures represent the trade carried by the Northern Bengal State Railway, the Darjeeling-Himalayan Railway, the Eastern Bengal State Railway, and the Serajgunge steamer service, the total value of which is estimated approximately at 10 crores of rupees. The figures show a not excess of exports over imports to the value of about one-and-a-half crores of rupees. It is to be observed that the exports to Calcutta, Assam, and Eastern Bengal were more than double those of 1885. The expansion of the Serajgunge steamer trade is especially noticeable. External trade is carried on with Bhutan, Sikkim, Nepaul, and Thibet. There was a very considerable increase in the trade with Sikkim, Nepaul, and Thibet during the earlier months of 1886, but towards the end of the year a strict blockade was maintained, and trade in consequence was brought to a standstill. Trade with Bhutan also fell off. On the general trade aspects of the division the Commissioner writes:—

"The opening out of lines of railway and their attendant feeder roads have given a great impetus to the extension of trade and commerce in the division, and this has reacted favourably in improving the condition of the people. The cultivators have a readier market for their produce and can obtain better prices, and as a consequence cultivation has extended. It is not so long ago since Rajshahye, Dinagepore, Rungpore, and Bogra were covered with jungle famous for the shikar to be had in them, immense tracts of which have now been cleared for cultivation. During even the nine years that have intervened since I was personally acquainted with some of the above districts, a great change has taken place, and the effect of the impetus given to trade on the material condition and well-being of the people is very marked."

7. *State of public feeling.*—The District Officers state that public feeling on general subjects is as yet almost unknown, but they are unanimous

in their reports regarding the unprecedented onthusiasn and loyalty evinced, by all classes on the occasion of the celebration of the Queen-Empress's Jubilee. The imposition of the income-tax does not appear to have been followed by any pronounced feeling of discontent, and it is said to be considered more equitable than its predecessor, the license-tax, the incidence of which was on one section of the community only. The provisions of the Tenancy Act are gradually becoming better understood, and the excitement attendant on its introduction has, according to the Collectors of Rungpore and Rajshahye, subsided. Local Self-Government in Pubna is said to have been greatly appreciated as a mark of confidence in the people.

8. *Employment of Muhommadans.*—A comparison between the tabulated statement prepared by the Commissioner under this head and that submitted last year shows no change in the number of Muhammadan gazetted officers, but a very large increase in the numbers of Muhammadian officers employed by Government in superior and inferior service; as, however, last year's returns were admittedly incorrect, and did not include certain departments taken into account this year, it is impossible to draw conclusions on the subject at present. The statement for 1886 is reproduced below:—

| DISTRICTS.        | Proportion of Muham-<br>madans to<br>district<br>population. | Proportion<br>of educated<br>Muham-<br>madans<br>in the<br>district as<br>compared<br>with edu-<br>cated<br>Hindus. | NUMBER OF PERSONS IN GOVERNMENT SERVICE. |                              |                    |                              |                    |                              | REMARKS.   |
|-------------------|--|---|--|------------------------------|--------------------|------------------------------|--------------------|------------------------------|--|
|                   |  |   | Gazetted.                                |                              | Superior service.  |                              | Inferior service.  |                              |  |
|                   |  |   | Total<br>officers.                       | Muham-<br>madan<br>officers. | Total<br>officers. | Muham-<br>madan<br>officers. | Total<br>officers. | Muham-<br>madan<br>officers. |  |
| Dinagpore ... ..  | 1 to 1.9   | 1 to .8   | 19                                       | 1                            | 211                | 34                           | 645                | 259                          | Excluding officers<br>and men serving<br>under the Muni-<br>cipality and the<br>District Road<br>Cess Committee. |
| Rajshahye ... ..  | 1 to 1.2   | 1 to .9   | 42                                       | 6                            | 373                | 92                           | 834                | 415                          |  |
| Pubna ... ..      | 1 to 1.3   | 1 to 1.8  | 19                                       | 1                            | 317                | 87                           | 630                | 389                          |  |
| Bogra ... ..      | 1 to 1.2   | 1 to .5   | 10                                       | 1                            | 395                | 173                          | 593                | 233                          |  |
| Rungpore ... ..   | 1 to 1.6   | 1 to 1.18   | 30                                       | 4                            | 695                | 206                          | 412                | 298                          |  |
| Julpigoree ... .. | 1 to 2.7   | 1 to 1.9  | 15                                       | .....                        | 213                | 39                           | 613                | 178                          |  |
| Darjeeling ... .. | 1 to 18.7  | * 1 to 10.5   | 22                                       | .....                        | 140                | 24                           | 451                | 68                           |  |
| Total ... ..      | 1 to 1.5   | 1 to 1.1  | 157 *                                    | 13                           | 2,344              | 654                          | 3,977              | 1,827                        |  |

9. *Police and Crime.*—There was a slight decrease in cognizable crime in the division, the number of cognizable offences reported falling from 13,225 to 12,891, but this decrease occurred in Dinagpore and Rajshahye only, the returns of the other districts showing a small increase. Non-cognizable cases rose from 8,503 to 9,386, the increase having been common to all the districts of the division except Dinagpore. A considerable amount of work continues to be disposed of by the Magisterial Benches. With regard to the conduct of the regular police, the Lieutenant-Governor observes that the figures showing the percentage of police officers and men punished judicially and departmentally exhibit very far from satisfactory results as regards every district except Dinagpore, and there the conduct of the force is expressly reported by the Magistrate to have been most unsatisfactory.

10. *Civil Justice.*—From the statement of civil suits, it appears that the total number of suits instituted in 1886 was 45,199 as against 44,407 in 1885. Rent suits increased in number in Rajshahye and Pubna, but fewer were instituted in all the other districts of the division; suits for title and for money and moveable property increased generally. The explanation of the fluctuations appears to be that in a season of plenty tenants have been in a better position to pay their rents; while, on the other hand, creditors have for the same reason been eager to seize the opportunity to sue their debtors. It is also possible that, owing to doubts being entertained as to the effects of certain provisions of the Tenancy Act, suits are being withheld pending the decision of test cases.

11. *Land Revenue and Settlements.*—The total land revenue demand of the division for the year was Rs. 51,21,620 from 5,447 estates, and the collections reached the percentage of 96.48 against 96.04 in 1885-86. The remissions granted amounted to Rs. 18,311 only as against Rs. 32,600 during the preceding year, and the balance outstanding at the close of the year was also smaller than that with which it opened. Under the head of settlements the grant of leases of waste land in Julpigoree, amounting to 22,394 acres, and the Mircha Deara Settlement in Rajshahye, were the most important operations. In Pubna, Bogra, and Rungpore a re-valuation under the Cess Act of 292 estates was completed with the result of a net increase of Rs. 48,779 in valuation and Rs. 918 in both the cesses.

12. *Relations between Landlord and Tenant.*—The relations existing between landlords and tenants in the Rajshahye Division appear to be on the whole satisfactory, but in Pubna they are reported to be in many instances strained. The circular orders issued by the Board of Revenue are said to have to a great extent settled the disputes, which were at first frequent, regarding the filling up of the printed form of rent receipt. The work done under the Tenancy Act during the year in the Collectors' offices relates principally to the issue of notices under the different sections and the payment of landlords' fees on the transfer of tenures. The Commissioner expresses only the general opinion that "the Act has worked on the whole satisfactorily," and adds that all the District Officers have not reported fully on the matter. The Lieutenant-Governor hopes that a fuller notice of the working of the Act will be given in next year's report. It is noticed that landlords in many cases do not appreciate the provisions of section 12 of the Act, which were inserted especially for their benefit, and refuse to accept fees sent to them with notices of transfer under the impression that acceptance will bind them to acknowledge such transfer.

13. *Excise and Stamps.*—The Excise revenue rose from Rs. 6,02,106 to Rs. 6,51,713, in the year under review, the increase being shared in by all the districts. This general improvement was obviously due to the prosperous condition of the people caused by good harvests, and the consequent advantageous settlement of shops. In the stamp revenue there was an increase in three districts, and a decrease in four, resulting in a net increase of Rs. 30,508 for the division.

14. *Monetary arrangements.*—The value of notes received from, and issued to, the public in payment of Government dues increased in five of the seven districts, the divisional result being a decrease in the receipt, and an increase on the issue side. Stock-notes continue to be unpopular, only one sale and one renewal being reported for the whole division. There was a large increase in the amount of money deposited in Savings Banks, no doubt due to the great convenience to the people of post offices as banks for deposits. As regards money-orders, there has been a steady increase in transactions since their transfer to the Postal Department.

15. *Education.*—Three thousand four hundred and thirty-eight schools and 87,556 pupils were under the cognizance of the Education Department in this Division at the end of the year. There was a rather large decrease under lower primary schools and pupils on account of further exclusion from the system of rewards, and therefore from the returns of very small and inefficient schools; the decrease is especially marked in Bogra, Pubna, and Rajshahye. The Lieutenant-Governor has again to notice with regret the decrease in the number of girls' schools and of pupils attending them, attributed to the stricter working of the reward system. In Rajshahye, in spite of the fact that for the first time some girls were successful in the Lower Primary Scholarship examination, there was a discouraging decrease from 27 schools and 482 pupils to 20 schools and 330 pupils, and in Pubna the decrease was still greater. The attention of the Director of Public Instruction will be called to this portion of the Commissioner's report.

16. *Communications, Road Cess Committees.*—Rupees 3,63,000 were spent during the year by the District Road Cess Committees in original works and repairs. The Commissioner especially insists on the necessity of improving communications in the Dooars in order to encourage the taking up of waste lands.

The members of the Road Cess Committees in Rajshahye and Rungpore are said to have taken much interest in their work. Before the close of the year District Boards had been constituted in Rajshahye and Pubna.

17. The Commissioner's remarks on the conduct of officers will be noted in the Appointment Department.

18. The Lieutenant-Governor observes that this report is 73 pages long without appendices, against reports of 63 pages and 46 pages for the years 1885-86 and 1884-85. The Commissioner has too often quoted at length the opinions of his District Officers, instead of summarising the results of the year for the Division as a whole. Sir Stuart Bayley requests therefore that the Commissioner's future reports may be more concise.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

Offg. Secretary to the Government of Bengal.

## RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE DACCA DIVISION FOR 1886-87.

GENERAL DEPARTMENT—MISCELLANEOUS.

*Calcutta, the 13th September 1887.*

### RESOLUTION.

READ—

The General Administration Report of the Dacca Division for 1886-87.

MR. W. R. LARMINIE was Commissioner of this division throughout the year under review. The report is submitted by Mr. C. F. Worsley, who subsequently officiated as Commissioner.

2. *Annual Tours.*—The Commissioner set a good example to the officers of the division in spending 128 days on tour, visiting the head-quarters of each district twice or oftener, and all of the sub-divisions, except Jamalpore, once. The Collectors' tours were all of sufficient length, except in Dacca. Mr. Fasson was especially energetic in visiting all parts of the Backergunge district. In explanation of the deficiency of 11 days in the case of the Dacca district, it is said that the use of a steamer during the rainy season rendered it possible for the Collector to see more of the interior in less time than usual; but this is not a sufficient reason for curtailing the prescribed number of days. The Sub-divisional Officers, with one exception, spent 120 days or more in camp. The exception is in the case of Baboo Mahendra Chundra Mozumdar, Sub-divisional Officer of Kishoregunge, whose tour was in the preceding year also short by 35 days, and whose repeated shortcomings in this respect call for an expression of the Lieutenant-Governor's displeasure. It is impossible for a Sub-divisional Officer to be efficient in his work unless he moves about actively in his sub-division, and it is noticed that this officer's executive work has fallen under the censure of the Commissioner.

3. *Weather and Crops.*—The rainfall of the year was in excess of the average of the last four years, except in Backergunge, where the total for the year was deficient, although in the same district damage was done by excessive rain in the transplanting season. The rainy season was marked by very high floods, especially in Dacca, but notwithstanding these the agricultural results are said to have been generally good. The tables appended to the Report show, however, that the *aman* rice, which is the most important crop in the division, was a full crop only in the Furreedpore district, and below the average in the other three districts. *Aus* rice and jute also suffered from excessive flooding; but judging from the trade returns, the latter crop was abundant. The yield of winter crops, *i.e.*, mustard, linseed and pulses, is said to have been good, but this is not generally borne out by the figures of outturn.

4. *Material condition of the people and prices of food and labour.*—No change in the material condition of the people is reported, the agricultural classes continuing to be well-to-do and prosperous, and the literate classes, including office-seekers, to struggle with straitened circumstances and limited prospects. The deterioration in the condition of landed proprietors, remarked by the Collector of Dacca, is, it is to be feared, the consequence of constant litigation and improvidence, and not of a depreciation in the value of landed property. That the year was a favourable one is shown by increased trade and by better collections of revenue under all heads. The price of common rice fell in every district, and wages of labour continued to maintain a high rate.

5. *Public health.*—The total number of deaths registered was 183,994 against 164,359 in 1885-86. The increase may to some extent be due to improved registration; but it is believed that the year was unhealthy except in Furreedpore. Cholera of a virulent type was generally prevalent but fever and small-pox were less fatal in every district except Backergunge. The practice of steeping jute indiscriminately in stagnant khals and bheels is noted as decidedly injurious to health, and steps should be taken to prevent the pollution of drinking-water by instituting prosecutions for nuisance.

6. *Trade and Commerce.*—The main lines of traffic with Calcutta and western districts continue unchanged. Trade is most brisk in the rainy season when

boat communication is easy and cheap, but is greatly impeded at other times by the want of roads. In Dacca the jute and rice trade increased, and both the import and export trade flourished in Mymensingh; but the low price of rice, which diminished the purchasing power of the cultivators, had a depreciating effect on trade in Backergunge. The value of the trade of the Naraingunge port rose from 65½ lakhs of rupees in 1885-86 to 88½ lakhs in 1886-87. Far the most important trade staple of this division is jute, the export of which from Naraingunge were valued at 80½ lakhs of rupees, or 91 per cents. of the trade of the port.

7. *Public feeling and Administrative arrangements.*—The Lieutenant-Governor has again, in the case of this Division, to notice the universal and spontaneous display of feeling called forth on the occasion of Her Majesty's Jubilee. Much interest is reported to have been taken by the educated classes in the enquiries of the Public Service Commission, and some enthusiasm was displayed in the districts of Dacca and Furreedpore on the occasion of elections to the Local Boards under the Local Self-Government Act. The working of the Tenancy Act is noticed later in this review.

The following table shows the extent to which Muhammadans are employed in Government service in this Division—

| DISTRICT.   | A                  |         |        | B                             |         |        | C  |         |        | Grand Total. | REMARKS.              |
|-------------|--------------------|---------|--------|-------------------------------|---------|--------|--|---------|--------|--------------|-----------------------|
|             | Gazetted Officers. |         |        | Officers in superior service. |         |        | Officers in inferior service, including menial servants. |         |        |              |                       |
|             | Muhammedans.       | Hindus. | Total. | Muhammedans.                  | Hindus. | Total. | Muhammedans.   | Hindus. | Total. |              |                       |
| Dacca       | 92                 | 52      | 54     | 147                           | 705     | 852    | 1,026  | 1,225   | 3,751  | 3,157        | } Figures of 1885-86. |
| Furreedpore | 13                 | 31      | 44     | 59                            | 464     | 523    | 487  | 418     | 935    | 1,502        |                       |
| Backergunge | 9                  | 44      | 58     | 176                           | 877     | 1,053  | 287  | 272     | 559    | 1,685        |                       |
| Mymensingh  | 9                  | 37      | 46     | 171                           | 787     | 958    | 456  | 561     | 1,017  | 2,021        |                       |
| Total       | 33                 | 164     | 197    | 503                           | 2,833   | 3,386  | 2,256  | 2,506   | 4,762  | 8,345        |                       |

\* Do not include Rural Sub-Registrars and Registrars of Muhammadan marriages. The figures of other districts include them.

Sixty-four per cent. of the total male population are Muhammadans; but for every Muhammedan able to read and write three Hindus were returned at the last census. It will be seen therefore that in superior service the Muhammedans do not hold their own in this division, while in inferior service they do much more than hold their own. Some thing may be done to redress this balance by proper supervision on the part of heads of offices when vacancies are filled; but it lies with the Muhammedans themselves to make good their position by improvement in education.

8. *Police and Crime.*—The conduct of the regular police is, on the whole, favourably reported upon, but the standard of merit does not appear to be high, and the success of the force in bringing offenders to justice is not satisfactory. In every district of this division the town police are said to be overworked and underpaid. The improvement in the payment of chowkidars' wages throughout the division is very satisfactory, and to this is naturally in a large measure attributable the good service reported to have been done by their agency. The returns, as compared with those for 1886, show an increase in both cognizable and non-cognizable crime; but the figures are below the average of recent years. The results of the prosecution of false cases were slightly better than formerly. The extraordinary want of uniformity shown in the extent to which, in the different districts of the division, the power of refusing enquiry is exercised by the police is unsatisfactory, and suggests the conclusion that section 157 of the Criminal Procedure Code is nowhere duly appreciated or judiciously utilised.

9. *Civil Justice.*—The fluctuations in the number of civil suits were slight, and all that need be observed is that the Tenancy Act has not conduced to an increase of litigation.

10. *Land Revenue, &c.*—The current demand of land revenue rose from Rs. 33,67,739 to Rs. 33,83,507, and there was a general improvement in

collections. In spite of a heavy arrear balance, the collections in Backergunge for the first time within the last ten years reached the normal standard of 90 per cent., a result which is most creditable to Mr. Fasson. The balances at the close of the year show a decrease in every district, and the number of certificates filed fell from 14,096 to 13,662. There was an increase in revenue both from Stamps and Excise, and, with regard to the latter, it is satisfactory to note that it was accompanied by a general decrease in the number of shops and licenses. The collections under the present Income-tax Act more than doubled those under the Act of 1872, and showed an increase of 63·1 per cent. over those under the License-tax Act in 1885-86.

11. *Relations between Landlord and Tenant.*—In the Dacca and Furreedpore districts relations between landlord and tenant are reported to have been more satisfactory than in the preceding years; but in Backergunge, and still more in Mymensingh, there appears to be considerable tension. The reports of the District Officers under this head are chiefly taken up with accounts of the introduction of the form of rent receipt prescribed by the Tenancy Act. The difficulties attending the introduction of the form are briefly put by Mr. Glazier, Collector of Mymensingh, as follows:—

“Rent receipts are making their way but slowly. A large number have been used, but their use is by no means universal. In many cases the zemindars do not care to use them, as they do not see their way to incorporate with the rent the illegal cesses they have been accustomed to levy. In other cases the ryots object to them, as they do not agree to the amount of annual rent the zemindar wishes to enter in the receipt.”

On the whole matters appear to be settling down with the more general recognition on the part of the landlords that accurate records will check litigation and with the growing appreciation by the ryots of the benefit of a definite acquittance. The management of the Dakhin Shabazpore estate in Backergunge was taken over by the Court of Wards on the application of the joint-proprietors under the provisions of sections 93 to 95 of the Tenancy Act, and the result of the experiment will be awaited with interest. On the general working of the Tenancy Act in this division, Mr. Larminie made the following remarks in his Land Revenue Report:—

“So far I think there is no reason to be dissatisfied with the working of the new Rent Law. Its provisions are of course being only gradually understood, and it would be very rash as yet to predict that the present calm will continue. I see no reason, however, to anticipate any serious disturbances. From what I have been able to gather, a certain sense of security has grown up amongst the ryots, and landlords generally have become conscious that it is useless to try and either evade or act in opposition to the law.

12. *Monetary arrangements*—There was a large decrease, which is not fully accounted for, in both the receipts and the issue of currency notes everywhere except in Mymensingh. Money-order transactions and savings bank deposits increased in a very satisfactory manner.

13. *Railways and communications.*—The passenger traffic on the Dacca State Railway was most encouraging, but the high rate of freight seems to have interfered with the success of the goods traffic. It is unfortunate that there is not more successful enterprise in the matter of internal steamer communication in this division. Existing roads were maintained in an efficient state, except in the district of Furreedpore, and more original works were executed than in the preceding year. Considerable damages caused by floods had to be made good in the Dacca district. The schemes for the opening up of khals in the Backergunge district appear to be particularly useful.

14. *Education.*—The returns of the Education Department show a continued loss of lower primary schools and pupils in all the districts of this division, except Dacca, with the result that the aggregate numbers of schools of all kinds and pupils at the end of the year were 9,248 and 213,096 respectively as against 11,248 and 245,735 at the end of the preceding year. The Circle Inspector writes that the schools which have disappeared from departmental cognizance were for the most part of inferior quality; but it is also said that in Furreedpore the prosecution of some gurus for submitting false returns alarmed others and prevented them from furnishing any returns. The loss of schools, including girls' schools, was proportionately largest in Furreedpore, and it is observed that the Deputy Inspector in that district is charged with want of interest in his work. In Dacca only was there improvement in female educa-

tion in the year, and the good result here is perhaps due to greater efficiency. The number of upper primary schools and secondary schools increased, and the results of the Entrance Examination were remarkably good.

15. *Working of Committees and conduct of zemindars.*—District and Municipal Committees appear on the whole to have worked very well in this division, but the Lieutenant-Governor regrets to hear of irregularity on the attendance of Honorary Magistrates in Dacca. An efficient Bench of Honorary Magistrates reflects credit on the Magistrate of the district, and on Sub-divisional Magistrates, and no effort should be spared to obtain the zealous co-operation of non-official gentlemen in the administration of justice.

16. The Commissioner finishes his report with a long list of generous donations, many of which are intended to commemorate the Jubilee of the Queen-Empress, made by the zemindars of this division, who are not second in public spirit and liberality to the zemindars of any other part of these Provinces.

17. The Commissioner's remarks on the character of his subordinates will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

*Offg. Secretary to the Government of Bengal.*

## CONFERENCE FOR DISCUSSION OF CERTAIN EDUCATIONAL QUESTIONS.

### GENERAL DEPARTMENT—EDUCATION.

*Calcutta, the 13th September 1887.*

#### RESOLUTION.

READ the following papers on the subject of the periodical holding of Educational Conferences :—

Paragraph 20 of Bengal Government letter No. 2285T—G, dated 25th September 1884, addressed to the Government of India.

Paragraph 29 of Government of India Resolution No. 10—309, dated 23rd October 1884.

Paragraphs 39 and 339 of the Report on Public Instruction in Bengal for 1883-84, and paragraphs 6 and 20 of the Government Resolution thereon, dated 23rd February 1885.

Letter from the Secretary to the Calcutta Missionary Conference, dated 15th March 1886.

Letter from the Director of Public Instruction, No. 2851, dated 27th April 1886.

Letter from the Director of Public Instruction, No. 5303, dated 15th August 1886.

Letter to the Director of Public Instruction, No. 575, dated 18th August 1886.

Letter from the Director of Public Instruction, No. 7528, dated 2nd December 1886.

Letter to the Director of Public Instruction, No. 693, dated 21st December 1886.

Letter from the Director of Public Instruction, No. 400a, dated 21st June 1887.

In paragraph 29 of the Home Department Resolution No. 10—309, dated the 23rd October 1884, the Government of India approved the recommendation of the Education Commission that conferences (1) of officers of the Education Department, and (2) of such officers with managers of aided and unaided schools should be held from time to time for the discussion of questions affecting education, the Director of Public Instruction being in each case *ex-officio* President of the Conference. In accordance with this recommendation, a conference of Inspectors of Schools in the Lower Provinces was held in 1884, and interprovincial conferences have been held of Inspectors of European schools in the Bengal Presidency. Two educational conferences have also been held at Calcutta in 1886 and 1887 at which teachers and managers of European schools attended for the purpose of discussing the provisions of the Code for European schools. A more general conference was proposed by the Director of Public Instruction in his report for the year 1883-84 for consideration of the rules for grant-in-aid to colleges and native schools, with special reference to the standards and other requirements of female education. This proposal was approved by the Lieutenant-Governor, but arrangements were postponed during Sir Alfred Croft's absence on furlough. In August of last year it was determined that a conference, which should be as representative as possible, should be held in Calcutta in the cold weather of 1886-87, and a report of the proceedings of this Conference, which was duly held, has been submitted to Government.

2. In the deliberations of the Conference, which met altogether sixteen times, commencing from the 14th February 1887 to 30th April, the ladies and gentlemen below named took part :—

1. The Revd. K. S. Macdonald, M.A. ;
2. Mr. W. C. Madge,
3. „ Abdur Rahman, Barri-ter-at-Law, representative of the Muhammadan Literary Society.
4. „ Ameer Ali, Barri-ter-at-Law, representative of the National Muhammadan Association.
5. Baboo Bijoy Kishen Mukherjee, President of the Uttarpara Hitakari Sabha.
6. „ Surja Kumar Adhikari, B.A., Principal, Metropolitan Institution.
7. „ Unes Chandra Dutt, B.A., Principal, City College.
8. „ Krishna Benari Sen, M.A., Principal, Albert College.
9. Dr. Guru Das Banerjee, Member of the Bethune School Committee.
10. Miss A. M. Houre, Superintendent of the S. P. G. Zenana Mission.
11. „ Hook, Superintendent of the American Zenana Mission.
12. Mrs. Clifford, of the Church of England Zenana Mission.
13. „ Macdonald, of the Free Church Zenana Mission.
14. „ M. Wheeler, Inspectress of Schools.
15. Rai Radhika Prasanna Mukherjee, Baccadar, Inspector of Schools, Presidency Circle.

The Director of Public Instruction was *ex-officio* President of the Conference, and the Inspector of Schools, Presidency Circle, acted as Secretary.

The subjects discussed by the Conference were—(1) The grant-in-aid Rules. (2) The course and standards of female education and the means of encouraging and extending it. (3) The revision of the regulations governing the transfer of pupils from one school to another.

3. *The grant-in-aid Rules.*—The principal changes recommended by the Conference refer to rules 6, 11, 14, 15, 16, 19, 20, 21, and to the rules regarding special and building grants. The reasons for the changes and additions made are thus stated in paragraphs 4 and 5 of the Director of Public Instruction's report No. 4005, dated 21st June 1887.

"Rule 6 has been considerably simplified, and brought into harmony with the requirements of classes needing special encouragement, as recommended by the Education Commission. Provision has also been made for a certain proportion of free scholars in aided schools, in accordance with recommendation 5, chapter VII, and recommendation 22, chapter VIII of the report of the Education Commission.

In Rule 9 (i) the distance of four miles has been substituted for six miles in accordance with the unanimous recommendation of the Circle Inspectors. The shorter distance has been for years past practically accepted by the officers dealing with applications for grants-in-aid.

In Rule 11—Municipal contributions are treated as receipts from public sources, in accordance with the views expressed in the report of the Education Commission, chapter XII, paragraph 668, and its appendix, page xxxvi. Similarly, in the report of the Sub-Committee of the Education Commission appointed in 1882 to revise the annual statistical returns of the Education Department, it is explained (paragraph 11) that "schools, whether aided from provincial, from local, or from municipal funds, are classed together as aided schools," in general table III, now in use throughout India. The effect of the proposed change of rule will be to render schools situated within municipal limits more dependent than before on municipal contributions.

Rule 14—Has been altered with a view to encourage independent effort in the direction of higher education. Paragraph 478 of the report of the Education Commission (page 420), pointed out that, although a proportion of 25 per cent. of the total expenditure was sufficient for Calcutta, it was not large enough for the country districts of Bengal, where no aided college had yet been established by private enterprise; and that it was therefore necessary to raise the proportion to 33 per cent. This recommendation has now been adopted.

Rules 15 and 16.—The difference of advancement between district and district, which has all along been recognised for middle schools, is now extended to high schools, in accordance with the recommendations of the Circle Inspectors. In rule 16, the limit up to which the higher rate of aid to middle schools may be given has been raised from Rs. 30 to Rs. 40, as it is now recognised that middle schools maintained at a cost of from Rs. 30 to Rs. 40 a month are just those that need most encouragement.

Rule 20.—The conference raised strong objections to the rule that "a grant should ordinarily be reduced on renewal." It has been reproduced (in new rule 19) in a less stringent form, and in closer accordance with the principles declared in paragraphs 507-509 of chapter VIII of the Education Commission's Report.

Proposed rule 20 merely confirms the existing practice. The object of the stamped agreement is to fix the responsibility of the managers in a formal way.

Rule 21 (1) (b).—Charges for servants and contingencies are omitted, except in the case of girls' schools. Many schools are apt to raise these charges above what is necessary, in order to claim a larger grant. If not recognised in the grant, the expenditure on this account will be kept at the lowest possible point.

Rule 21 (3).—There is greater simplicity in submitting the accounts for the month for which the grant is claimed, and not for the previous month. This change renders it necessary also to substitute the word "due" for "paid" in the form of certificate annexed to the account.

Rule 21 (7a).—It is the duty of the Department not only to see that competent teachers are appointed, but to protect them against the chance of wrongful dismissal.

Rule 21 (10 and 11).—Are introduced as being an improvement on the existing rules.

Rule 21 (15-18).—These are new provisions to meet cases that arise from time to time. The object is to enable the Department to exercise more complete control over the accounts of schools, and to secure the construction of school buildings in accordance with sanitary principles.

Rules 22-29.—Provide for special grants for buildings and furniture, and have been adopted bodily from the corresponding sections in the Code for European schools. In rule 24 the proportion of the maximum Government contribution has been defined in the case of each class of schools.

Rule 30.—This is a new rule, intended for the assistance of schools that desire only a temporary advance from the public funds in lieu of a grant.

5. It only remains for me to add that the forms have been altered to suit the rules, and that in Form A a statement of the proposed fee-rates is in future to be entered."

The amendments in the rules are approved by the Lieutenant-Governor, with the exception of the change recommended in the second sentence of rule 20 (new rule 19). The proposed change in this rule shown in the margin\* would abolish an important principle of the grant-in-aid system—the gradual

\* Existing rule.—A grant should ordinarily be reduced on renewal.

Proposed rule.—A grant may be reduced on renewal if this can be done without loss of efficiency.

transfer of Government aid from established to new and struggling institutions. It is only by enforcing this principle that funds can be secured, without imposing additional burdens on the tax-payer, for the development of education in parts of the country still in a backward state among classes who have not as yet taken full advantage of the benefits offered, and in directions which have hitherto been to some extent overlooked. The proviso suggested in the words "if this can be done without loss of efficiency," implies that grants made for a term are to be treated in fact as perpetual, except in the rare case where the withdrawal of the grant would not lead to some diminution in the facilities afforded for instruction. Such a rule would, however, altogether cripple the action of Government in promoting the general cause of education. It implies that Government must for ever renew all grants in full, unless precisely the same efficiency can be obtained with the diminished income as with the greater, and that though there may be no funds available, or though such funds as can be used might produce more good if devoted to some other purpose. The Lieutenant-Governor cannot therefore approve this amendment, but he accepts an amendment of the rule

A grant should ordinarily be reduced on renewal, when this can be done without serious loss of efficiency.

shewn on the margin, which has been proposed by Sir Alfred Croft. The addition of the sentence

requiring that notice be given to managers of schools in all cases of reduction of grants is in accordance with the recommendation made by the Education Commission in paragraph 509 of their report, and is accepted.

The Lieutenant-Governor agrees with the Director of Public Instruction in thinking that it will be necessary to revise, in the sense of the grant-in-aid rules now sanctioned, the rules relating to grant-in-aid, in Part VI (Education) of the rules framed under the Local Self-Government Act, for all schools, the grants to which are sanctioned by District Boards. The Director is requested to submit draft revised rules for the approval of Government.

4. *The course and standards of female education, and the means of encouraging and extending it.*—The improved vernacular standards of examination adopted by the Conference for girls' schools and zenanas are approved by the Lieutenant-Governor. In view, however, of the present urgent necessity for keeping down all expenditure which is not absolutely necessary, the proposal to provide an additional Inspectress of Schools, and to create special scholarships for girls, cannot be sanctioned. The proposal that rewards should be given to female teachers on passing by standards IV, VI or VII to the amount of Rs. 10, Rs. 20, and Rs. 30, respectively, will not involve much cost and may be sanctioned.

5. *The revision of the regulations governing the transfer of pupils from one school or college to another ("inter-school rules") with a view to their application to the educational institutions of Calcutta.*—The "inter-school rules" or "transfer rules" for colleges and high schools, as revised at the Conference, are sanctioned provisionally for one year; they will be again subject to revision in the light of experience at the end of that time. The Lieutenant-Governor accepts the Director's recommendation that the revised rules should be at once applied to Calcutta only, and that Circle Inspectors and other local authorities should be consulted as to the expediency of substituting these rules throughout Bengal for those now in force.

6. Sir Stuart Bayley desires that his thanks may be conveyed to the President and to the ladies and gentlemen who took part in the deliberations of the Conference.

ORDERED—That this Resolution and the revised rules and forms approved in paragraphs 3 and 5 above, and also the statement of vernacular standards of examination for girls' schools and zenanas, be published in the *Calcutta Gazette*, and that copies be sent to the leading newspapers. The Bengali Hindi, and Uriya Translators will be requested to translate the revised grant-in-aid rules into Bengali, Hindi, and Uriya, and to publish them in the vernacular *Gazettes*; also to furnish the Director of Public Instruction with as many copies of the translations of the rules as may be required for distribution. The Bengali Translator will also be requested to translate into Bengali the vernacular standards of examination for girls' schools and zenanas, and to publish the same in the *Bengali Gazette*; also to furnish the Director of Public Instruction with as many copies of the vernacular translation of the standards as may be required for distribution.

The Superintendent of Government Printing, Bengal, will be asked to supply the Director of Public Instruction with as many English copies (1) of the revised grant-in-aid rules and forms, (2) of the vernacular standards of examinations for girls' schools and zenanas, and (3) of the transfer rules of high schools and colleges as may be required for distribution.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPHERSON,

*Offg. Secretary to the Govt. of Bengal.*

## RULES FOR GRANTS-IN-AID TO COLLEGES AND SCHOOLS IN BENGAL, 1887.

1. A grant from Provincial revenues is assigned by Government annually for the province, to be expended in grants-in-aid to schools not under Government management provided they fulfil the conditions prescribed in the following rules.

2. The grant is distributed by the Director of Public Instruction, on the recommendation of the Circle Inspector, to schools which are certified to be eligible under these rules, reference being had to the requirements of each locality, as compared with others, and to the funds disposable.

3. Any school to which aid is given, together with all its accounts, books, and other records, shall at all times be open to inspection and examination by any officer appointed by the Government for the purpose; and to this end the records and accounts shall be placed in such custody that they shall be always accessible on the visit of any inspecting officer. Such inspection and examination shall have no reference to religious instruction, but only to secular education.

4. Inspecting officers will interfere as little as possible with the local management of schools, but are employed to see that the instruction is efficient, and that the conditions on which the grants were made are fulfilled; and aid will be withdrawn from any school in which such conditions are not fulfilled.

5. Grants are given on the principle of strict religious neutrality, and no preference will be shown to any school on the ground that any particular religious doctrines are taught or not taught therein.

6. Grants-in-aid will be made to such colleges and schools only (with the exception of training schools, girls' schools, night schools for adults, and schools for aborigines and low castes) as require some fee, however small, from all their scholars. Exemption from this rule may be allowed in exceptional cases by the Director of Public Instruction.

7. The promoters or managers of any institution by whom application for a grant is made must appoint a Secretary to conduct their correspondence with the Department, and they must record the names of the managers.

8. The managers are responsible for the due expenditure of the school funds in accordance with the conditions of the grant.

9. In respect of any school for which application is made, full information must be supplied on the following points, and must be thrown into the shape given in form A appended to these rules—

- (a) The pecuniary resources, permanent and temporary, on which the school will depend for support.
- (b) The proposed monthly expenditure in detail.
- (c) The average number of pupils to be instructed.
- (d) The persons who will form the Committee of Management.
- (e) The class of school and course of instruction.
- (f) The number and salaries of the teachers.
- (g) The fees to be charged in each class.
- (h) The amount of aid sought.
- (i) The treasury at which the grant, if sanctioned, is to be payable.
- (j) The existence of other schools of all classes within a distance of four miles.

10. An application for a grant is made either directly to the Circle Inspector, or to the District Deputy Inspector, who forwards it with his remarks to the Inspector. The Inspector, after taking the opinion of the Magistrate upon his proposals, forwards the application to the Director for sanction. If the Magistrate and the Inspector differ, the decision rests with the Director.

11. Grants shall in no case exceed in amount the sums to be expended from private sources, except in special cases, under special orders of Government. Municipal contributions will be reckoned for this purpose as receipts from public sources.

12. Aided places of instruction are divided into the following classes:—

*Colleges*—In which students who have passed the University Entrance Examination are educated in the University Course or any part of it.

*High Schools*—In which students are educated up to the standard of the Entrance Examination.

*Middle Schools*—In which the scholars are educated up to the middle English or middle vernacular scholarship standard.

*Primary Schools*—In which the scholars are educated up to the upper or lower primary scholarship standard.

*Girls' Schools*—Including agencies for *senana* instruction.

*Training Schools*—For the training of masters and mistresses.

*Special Schools*—For instruction in special subjects.

Grants are also given in certain cases in aid of boarding establishments.

13. Grants are of two kinds—annual grants and special grants.

#### ANNUAL GRANTS.

14. For colleges the grants shall not exceed one-half of the income guaranteed from private sources, and in Calcutta they shall not exceed one-third of such income.

15. For high schools the grants shall not exceed one-half of the income guaranteed from private sources, except in the districts of—

|   |                     |
|---|---------------------|
| Beerbhoom,                                      | Chittagong,         |
| Dinagapore,                                     | Tipperah,           |
| Rungpore,                                       | Noakhally,          |
| Bogra,  | The Patna Division, |
| Darjeeling,                                     | „ Bhagulpore „      |
| Jalpigore,                                      | „ Orissa „          |
| Mymensingh,                                     | „ Chota Nagpore „   |
| The island of Dhakin Shahbazpur in Backergunge, |                     |

in which the grants may equal two-thirds of the income so guaranteed.

16. For middle schools, in which the expenditure is more than Rs. 40 a month, the grants shall not exceed two-thirds of the income guaranteed from private sources, except in the districts mentioned in the last rule, in which the grants may equal the income so guaranteed.

17. For primary schools, as well as for girls' schools, training schools, and special schools the grant shall not exceed a sum equal to the full amount of the income guaranteed.

18. The amounts above laid down are *maximum* amounts, and it must be understood that the *maximum* grant will not in all cases, and as a matter of course, be sanctioned.

19. Grants will be sanctioned ordinarily for a term of three years; but the Inspector may at any time during its currency recommend the revision of any grant. A grant should ordinarily be reduced on renewal, when this can be done without serious loss of efficiency. In this way money will from time to time be set free, and the Department will be able to aid new schools even though the grant-in-aid allotment remains stationary. Notice of any proposed reduction shall in all cases be given to the managers, who shall be allowed an opportunity of stating any objection that they may have to the reduction.

20. When a grant is sanctioned, the managers shall sign an agreement on stamped paper to the effect that they will conduct the school in accordance with the conditions of the grant.

21. The sanction of a grant is conveyed in the following form\* :—

#### Office Memorandum of the Director of Public Instruction.

(1) A grant of Rs. \_\_\_\_\_ a month is sanctioned from the \_\_\_\_\_ 13  
for the school at \_\_\_\_\_ in zillah \_\_\_\_\_, on the following  
conditions :—

(a)—That Rs. \_\_\_\_\_ a month at least be regularly contributed from private sources.

(b)—That the following scale of expenditure be maintained, subject to any alteration that may be sanctioned by the Inspector.

|               |                                     |     |     |           |
|---------------|-------------------------------------|-----|-----|-----------|
|               |                                     |     |     | Rs. A. P. |
| Head Master   | ...                                 | ..  | ... |           |
| Second do.    | ...                                 | ... | ... |           |
| Third do.     | ...                                 | ... | ... |           |
| Do. do.       | ...                                 | ... | ... |           |
| Do. do.       | ...                                 | ... | ... |           |
| Do. do.       | ...                                 | ... | ... |           |
| Servants      | In the case of girls' schools only. |     |     |           |
| Contingencies |                                     |     |     |           |

(2) The grant is payable every month.

(3) The monthly bill (in form B annexed) must be sent to the Inspector for countersignature, and must be accompanied by a certificate (in form C) that all salaries for previous months have been paid in full.

(4) The monthly bill and the certificate must be signed by the Secretary of the school.

(5) The bill is countersigned on the distinct understanding that the salaries and other charges certified by the Secretary to have been paid have actually been paid.

\* In the case of colleges the form is modified.

- (6) Salaries for service in any month become due on the first day of the following month.
- (7) The appointment and dismissal of every teacher shall be notified to the department. No appointment shall be confirmed until it has received the sanction of the department; and the department shall have power to inquire into any case of the dismissal of a teacher.
- (8) The grant is liable to be reduced or withdrawn if the payment of any teacher's salary is delayed for more than two months after it has become due.
- (9) The grant is liable to be reduced or withdrawn if the school is unfavourably reported on as regards the attendance or proficiency of the scholars.
- (10) The grant is liable to be reduced or withdrawn if the managers keep their accounts in a negligent and untrustworthy manner, or if they send up incorrect accounts, or if they fail to transmit punctually the periodical returns required by the department, or if the school-house is unfit for the purposes of the school, or is untidy or dirty, or if the department is otherwise dissatisfied with the management of the school.
- (11) The grant is liable to be reduced or withdrawn if the teachers are inefficient, or if they are absent from duty otherwise than in accordance with the rules of the department, or if they keep the school registers in a negligent or untrustworthy manner.
- (12) Holidays are not to exceed 60 days in the year, exclusive of Sundays, except under peculiar circumstances and with the sanction of the Inspector.
- (13) Every new election to the Committee of Management must be notified to the Inspector under the signatures of the Secretary and of the member or members elected.
- (14) Every change of Secretary must be notified to the Inspector under the signatures of the new Secretary and the Members of the Committee of Management.
- (15) All receipts from whatever sources or for whatever purposes collected must be entered in the account book of the school, which shall be open to inspection and examination by any officer appointed by Government for that purpose.
- (16) No part of the previous balance of a school shall be spent without the sanction of the Inspector, except for payment of the sanctioned establishment, in order to make up any deficit in the private contributions in any particular month.
- (17) No new building shall be constructed for the school until the plan and estimates have been approved by the Inspector.
- (18) Government may claim a fair share of any balance at the credit of a school at the time of its abolition, as well as of the sale proceeds of any school-house or furniture towards the erection or purchase of which a grant may have been made by Government.

#### SPECIAL GRANTS.

22. Grants may be given to managers of schools in aid—

- (a) Of erecting, enlarging or furnishing school buildings.
- (b) Of executing extensive repairs.
- (c) In special cases, of paying off debts incurred in erecting or enlarging school buildings.

NOTE.—Expenditure in the purchase of buildings may be treated as expenditure in the erection of buildings.

23. Except in the case provided in the foregoing rule, no grant shall be made in consideration of former expenditure on school buildings.

24. In general, the proportion of the Government contribution made under rule 22 shall not exceed the proportion laid down in rules 14 to 17 for schools of the same classes.

25. Before a building grant is sanctioned, the site, plans, estimates, specifications, title and trust deed must be approved by the Director of Public Instruction. If the school receives no monthly grant the managers must also satisfy the department that it is likely to be maintained in efficiency, and that it will be open to inspection.

26. The trust deed must declare the building to be granted in trust for school purposes only. It must also provide for the legal ownership of the premises, for the proper maintenance of the building, and for the inspection and management of the school.

NOTE.—This rule does not preclude the managers from using the building for other purposes when not required for the purposes of the school.

27. No grant is finally sanctioned until a certificate is received from the managers, setting forth that the funds in their hands will, when added to the grant, be sufficient to meet all claims and to close the account.

28. Advances may be made from time to time out of the sanctioned grant on receipt of a report from the Public Works Department that the work is proceeding satisfactorily.

29. The grant is not paid in full until—

- (1). A report is received from the Public Works Department or other sufficient authority that the building is satisfactorily completed.
- (2). The trust deed is duly registered, and a copy lodged with the Department.

30. Loans may also be made to managers of schools for the erection of school buildings. The amount of such loan shall generally be limited to the amount of any grant claimable under rule 24. The building shall be mortgaged to the Government as a guarantee for the repayment of the loan, and a term shall be fixed within which the loan is to be repaid. Interest at a rate not exceeding 4 per cent. may, if necessary, be charged.



FORM A—(continued.)

## PRESENT STATE OF THE SCHOOL.

*To be filled up if the School has been in existence for six months and upwards.*

| Classes. | Average number of pupils during the last six months. | Fees charged in each class. | Average charges incurred monthly for the last six months. |       | Average receipts monthly for the last six months. |       |       |  | REMARKS. |
|----------|--|-----------------------------|---|-------|---|-------|-------|--|----------|
| 1st      |  |                             | Rs.   | A. P. | Rs.   | A. P. | A. P. |  |          |
| 2nd      |  |                             |   |       |   |       |       |  |          |
| 3rd      |  |                             |   |       |   |       |       |  |          |
| 4th      |  |                             |   |       |   |       |       |  |          |
| 5th      |  |                             |   |       |   |       |       |  |          |
| 6th      |  |                             |   |       |   |       |       |  |          |
| 7th      |  |                             |   |       |   |       |       |  |          |
| 8th      |  |                             |   |       |   |       |       |  |          |
| 9th      |  |                             |   |       |   |       |       |  |          |
| Total    |  |                             |   |       |   |       |       |  |          |

\* For girls' schools only.

## Form B.

School at \_\_\_\_\_ in District \_\_\_\_\_

Month ending \_\_\_\_\_ 18 .

BILL FOR GRANT-IN-AID.

The Secretary of State in Council for India ... .. Dr.

|   |     |    |    |  |
|---|-----|----|----|--|
| To the grant-in-aid for the month ending ... .. | Rs. | A. | P. | See orders of Director of Public Instruction No. _____, dated the _____ 18 . |
| _____   |     |    |    |  |

Payable at the \_\_\_\_\_ Treasury.

The \_\_\_\_\_ Secretary of the School.

Passed for Rs. \_\_\_\_\_

The \_\_\_\_\_ 18 . Inspector of Schools, \_\_\_\_\_ Circle.

## Form C.

School at \_\_\_\_\_ in District \_\_\_\_\_

Month ending \_\_\_\_\_ 18 .

ABSTRACT ACCOUNT OF RECEIPTS AND DISBURSEMENTS.

| RECEIPTS. | (A) Fees and fines ... ..                    | (B) { Subscriptions, donations, &c. ... ..<br>Add (if necessary) from balance of previous account ... | Rs. |  |  | Rs. |  |  | A. |  |  | P. |  |  |
|-----------|--|---|-----|--|--|-----|--|--|----|--|--|----|--|--|
|           |  |   |     |  |  |     |  |  |    |  |  |    |  |  |
|           | Grant-in-aid ... ..                          |   |     |  |  |     |  |  |    |  |  |    |  |  |
|           | Municipal grant ... ..                       |   |     |  |  |     |  |  |    |  |  |    |  |  |
|           | Balance of previous account ... ..           |   |     |  |  |     |  |  |    |  |  |    |  |  |
|           | Deduct amount (if any) carried to (B) ... .. |   |     |  |  |     |  |  |    |  |  |    |  |  |
|           | Total ... ..                                 |   |     |  |  |     |  |  |    |  |  |    |  |  |

| DISBURSEMENTS.  | Establishment.            | I.                                      |    |    | II.                        |    |    | Explanation of the differences, if any, between column II and column I. |
|-----------------|---------------------------|---|----|----|----------------------------|----|----|---|
|                 |                           | Monthly charges specified in the grant. |    |    | Charges due for the month. |    |    |   |
|                 |                           | Rs.                                     | A. | P. | Rs.                        | A. | P. |   |
|                 | Head Master ... ..        |   |    |    |                            |    |    |   |
|                 | 2nd " ... ..              |   |    |    |                            |    |    |   |
|                 | 3rd " ... ..              |   |    |    |                            |    |    |   |
|                 | 4th " ... ..              |   |    |    |                            |    |    |   |
|                 | 5th " ... ..              |   |    |    |                            |    |    |   |
|                 | 6th " ... ..              |   |    |    |                            |    |    |   |
|                 | 7th " ... ..              |   |    |    |                            |    |    |   |
|                 | 8th " ... ..              |   |    |    |                            |    |    |   |
|                 | Head Pundit ... ..        |   |    |    |                            |    |    |   |
|                 | 2nd " ... ..              |   |    |    |                            |    |    |   |
|                 | 3rd " ... ..              |   |    |    |                            |    |    |   |
|                 | Servants* ... ..          |   |    |    |                            |    |    |   |
|                 | Contingencies* ... ..     |   |    |    |                            |    |    |   |
|                 | * In girls' schools only. |   |    |    |                            |    |    |   |
| Disbursements   | ...                       |   |    |    |                            |    |    |   |
| Balance in hand | ...                       |   |    |    |                            |    |    |   |
|                 | Total ... ..              |   |    |    |                            |    |    |   |

I declare that the sums stated above in column II are due for the month of \_\_\_\_\_, and that all salaries for previous months have been paid in full. In consideration thereof I apply for the Government grant of Rs. \_\_\_\_\_

The \_\_\_\_\_

Secretary of the School.

- NOTES—1. This account is for the month for which the accompanying grant-in-aid bill is drawn.  
 2. In the abstract of receipts must be credited against (A) the whole amount of fees and fines received during the month.  
 3. Against (A) and (B) together must be credited at least the amount guaranteed as the condition of the grant.  
 4. If the charges credited as being due are less than the charges specified in the grant, a proportionate reduction is to be made in the amount of the accompanying bill presented for countersignature.  
 5. The Secretary will send this account in duplicate, if required to do so by the Inspector.  
 6. If the declaration at the foot of this account is falsely signed, the Secretary is thereby rendered liable to all the penalties of clause 415 of the Penal Code.

*Vernacular Standards of Examination for Girls' Schools and Zenanas.*

books named in the table are recommended for the present. It will, however, be open to the managers of schools to substitute for those mentioned any other books of the same value, character, and standard of difficulty.

| UPPER PRIMARY STANDARDS.                      |   |  |  |  |  |  |  |  |  | MIDDLE STANDARD. |
|---|---|--|--|--|--|--|--|--|--|------------------|
| LOWER PRIMARY STANDARDS.                      |   |  |  |  |  |  |  |  |  |                  |
|   | Standard I.   | Standard I.  | Standard II.   | Standard III.  | Standard IV.   | Standard V.  | Standard VI.   | Standard VII.  |  |                  |
| ...<br>ing                                    | To recognise and name the letters of the alphabet, vowels and consonants.                                   | To have a correct knowledge of the sound and formation of the different vowel signs, from Part I, Barnaparichay. | To read with intelligence from any primer; to spell without mistake up to a ... in Part II, Barnaparichay. | Competent knowledge of spelling in Part II, Barnaparichay; intelligent reading of Shikhasopan, Part III, reciting ten lines of poetry from Padypath I. | Bodhodoy with explanation; Padypatha I, committed to memory, with explanation.   | Questions out of the first half of Bastubichar; reading and explanation from Charupath II, and Padypath II; committing to memory of Padypath II. | Questions from Bastubichar; reading and explanation from Akhyamanjari II; Kabitasan-graha I, committed to memory, with explanation and paraphrasing. | Sitarbanabas, Padypath III, Prabandha Kusum by Rajani Kanta Gupta. |  |                  |
| ...<br>ing                                    | To write the letters legibly.   | Writing easy words from dictation.   | Dictation from the primer used in the class.   | Dictation from the reading book.   | Dictation from Bodhodoy, each passage slowly read out twice. Reading from manuscript.  | Dictation from Charupath, II, each passage read out slowly twice. Writing in simple Bengali the purport of lessons; reading from manuscript.     | Short essays on subjects treated in the text-books of the class.   | Short essays on familiar subjects.                                 |  |                  |
| ...<br>ithmetic                               | To count up to 50, and be able to state of what two digits each number is composed. Easy mental arithmetic. | Writing down numbers of two digits; addition of numbers not exceeding two digits.                                | Numeration and addition of numbers up to four digits.  | Numeration in five figures; addition; subtraction; tables up to 3x10.  | Numeration in six figures; simple addition, subtraction, multiplication and division; tables up to 10x10; country tables to gandakia. Easy sandhi of vowels from the reader. | The four simple and compound rules; tables up to 12x12; easy money reductions; mankasa, serkasa.   | Four simple and compound rules; bazar weights and measures, mankasa, serkasa, biglakali, katalaki, mashmahina.                                       | Add to Standard VI, simple proportion and simple fractions.        |  |                  |
| ...<br>nmar                                   | .....   | .....  | .....  | Classification of letters, vowels, and consonants.   | Easy sandhi of vowels from the reader.   | Sandhi of vowels and consonants; easy samas.   | Knowledge of map of the world, and of India in detail.   | Questions arising out of the text-books.                           |  |                  |
| ...<br>graphy                                 | .....   | .....  | .....  | .....  | Definitions, illustrated by the map, general knowledge of India.   | Definitions, general knowledge of Asia, knowledge of the districts of Bengal.  | History of Bengal for beginners, by Raj Krishna Mukerjee.  | Add to Standard VI, general knowledge of the four quarters.        |  |                  |
| ...<br>ory                                    | .....   | .....  | .....  | .....  | .....  | .....  | History of India by Ram gati Nyayaratna.   | The Way to Health.   |  |                  |
| ...<br>etic<br>omy.                           | .....   | .....  | .....  | Garhashtha Swasthya-bidhi, by Chandranath Bose.  | Garhashtha Path, by Chandra Nath Bore.   | Gathering and sewing on a band, darning, and herring-boning; Prani Britantia.  | Cutting out and making a <i>pitan</i> ; and fancy-work: Padartha Bidya.  |  |  |                  |
| ...<br>edwork                                 | Hemming :<br><i>or,</i><br>Arithmetic to Standard II.   | Top sewing or seaming :<br><i>or,</i><br>Arithmetic to Standard IV.  | Running and felling :<br><i>or,</i><br>Arithmetic to Standard V.   | Marking, stitches all crossed the same way and making a <i>koorla</i> button-holes:<br><i>or,</i><br>Arithmetic to Standard VI.                        | Cutting out a <i>koorla</i> , sewing on buttons and strings, and making button-holes:<br><i>or,</i><br>Arithmetic to Standard VII.   | Gathering and sewing on a band, darning, and herring-boning; Prani Britantia.  | Cutting out and making a <i>pitan</i> ; and fancy-work: Padartha Bidya.  |  |  |                  |
| ...<br>optional subject.<br>English Language. | .....   | .....  | Step by Step   | Royal Reader I; dictation; nouns and verbs.  | Royal Reader II; dictation, parts of speech.   | Royal Reader III; letter writing, easy parsing.  | Royal Reader IV; letter writing, parsing.  |  |  |                  |

## TRANSFER RULES—COLLEGES.

I.—A STUDENT applying for admission to a college affiliated to the University in Arts, or Law, shall be required to produce a certificate from the Principal of the college in which he was last reading. But if he applies, at the beginning of a session, for admission to the first year or to the third year class, the certificate of having passed the last Entrance or First Arts Examination respectively shall be accepted in lieu of such certificate. A student who has failed at the First Arts or the B. A. examination may be admitted in the following session to the second or fourth year class of the college, on production of the Registrar's receipt.

II.—The certificate shall run as follows:—

\_\_\_\_\_ is permitted to remove his name from the college register. He has been a student in the \_\_\_\_\_ class from \_\_\_\_\_ to \_\_\_\_\_ 18 ; during that period the roll of the class was called \_\_\_\_\_ times, and \_\_\_\_\_ was present on \_\_\_\_\_ of these occasions. His character and conduct have been \_\_\_\_\_ College fee paid for \_\_\_\_\_

III.—The certificate is to be given without any avoidable delay. The only grounds on which it can be refused are (1) gross misconduct, (2) failure to pay the sums due to the college, including college fees and fines and transfer fee (if any). If a certificate is refused, the cause of refusal shall be notified in writing to the applicant.

IV.—Fees are annual charges, though for the convenience of students they are levied monthly. They are therefore payable for the vacation months equally with others. If a student applies for transfer in or after the month of January, he shall be liable to pay fees in that college up to the close of the session. The transfer fee shall in no case exceed the ordinary admission fee.

V.—All questions arising between one Principal and another respecting the enforcement of these rules shall be referred as soon as possible to the Director of Public Instruction.

VI.—If a student be found producing a false certificate, or making a false statement as to his attendance at any college, he shall be liable to expulsion, and shall be reported to the Director of Public Instruction.

VII.—Wilful transgression of any of the foregoing rules will render a college liable to forfeit the right of sending up candidates for Government scholarships, and to be reported to the University.

## TRANSFER RULES—HIGH SCHOOLS.

I.—A boy, before he is admitted to a high school, shall be required to state in what school he has last been reading, and to produce a certificate from the head-master of that school. He should also be required to bring with him a letter of application from his parent or guardian. If he has failed at the previous Entrance examination, and applies for admission at the commencement of the following session, the Registrar's receipt shall be accepted in lieu of a certificate.

II.—The certificate shall run as follows:—

"Certified that—was in the—class of the—school, and leaves with a—character. All sums due by him to this school have been paid. He has (or has not) passed the annual examination for promotion to the—class."

III.—The certificate is to be given without any avoidable delay. The only grounds on which it can be refused are (1) gross misconduct, (2) failure to pay the sums due to the school, including schooling fees and fines and transfer fee (if any). If a certificate is refused, the cause of refusal shall be notified in writing to the applicant.

IV.—Fees are payable for the vacation months equally with others. If a boy applies for transfer in or after the month of February, he shall be liable to pay fees in that school up to the close of the session. No transfer fee shall be charged to any pupil leaving a school at the close of a session, nor shall it in any case exceed the ordinary admission fee.

V.—A boy coming for admission shall not be placed in a class higher than that in which he was in the school he has left, or if he has passed the annual examination for promotion in that school, in the next higher class. This rule shall apply to admissions to the first and second classes only. Thus, a boy failing at the annual examination of the third class of one school cannot be admitted to the second class of another.

VI.—The fact of a boy appearing for admission without having undergone the annual examination of his old school must be regarded, unless the reverse is certified to by his former head-master, as sufficient evidence of his not having been fit for promotion; he should therefore be admitted into the class in which he was reading in the other school.

VII.—After admission under the foregoing rules, no boy shall be promoted to a higher class before the next annual examination of the school.

VIII.—All questions arising between one head-master and another respecting the enforcement of these rules shall be referred as soon as possible to the Inspector of Schools (or in Calcutta, to the Director of Public Instruction).

IX.—If a boy be found producing a false certificate, or making a false statement as to his attendance at any school, he shall be liable to expulsion, and shall be reported to the Department.

X.—Wilful transgression of any of the foregoing rules will render a school liable to forfeit the right of sending up candidates for junior scholarships, and to be reported to the University.

# Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 10th September 1887.

| No.                      | District and date of return. | Rainfall at Sudder Station in inches.  | Character of the weather, state and prospects of the crops, and state of health at date.   |
|--------------------------|------------------------------|--|--|
| BENGAL.                  |                              |  |  |
| Western Districts.       |                              |  |  |
| BURDWAN DIV.             | 1 Burdwan, Sept. 10, '87     | 3.13   | Weather—very hot and sultry. Paddy suffering much from want of rain all over Cutwa and Culna: prospects fair elsewhere, but rain nevertheless wanted. Prices for the most part stationary, but rising in Cutwa. Cholera in the Sudder; fever also prevalent. Rain now falling.           |
|                          | Culna                        | 0.79   |  |
|                          | Cutwa                        | 0.51   |  |
|                          | Ranoogunge                   | 2.67   |  |
|                          | 2 Bankura, " 10, '87         | 0.51   |  |
|                          | Bishenpur                    | 1.08   |  |
|                          | 8 Beerbhoom, " 10, '87       | 2.79   |  |
|                          | Rampur Haut                  | 3.09   |  |
|                          | 4 Midnapore, " 10, '87       | 0.88   |  |
|                          | 5 Hooghly, " 10, "           | Nil  |  |
| Serampur                 | 0.43                         | Weather—sultry. Rainfall very beneficial to young <i>aman</i> rice; but more urgently needed. Sugarcane flourishing. Public health not satisfactory; a good deal of fever and some cholera abroad. Cattle-pox also rife.                             |  |
| Jehanabad                | 1.75                         |  |  |
| Howrah, " 10, '87        | 1.00                         |  |  |
| Ooloberiah               | 2.52                         | Weather—sultry week terminating with clouds and rain. Reaping of <i>aus</i> and jute in progress. Prospect of sugarcane promising. Paddy on low lands good. More rain wanted for crops on high lands. Fever to some extent in south of the district. |  |
| Central Districts.       |                              |  |  |
| PRESIDENCY DIV.          | 6 24-Perghs., Sept. 10, '87  | 1.30   | Weather—unsettled: cloudy and very hot with occasional showers. Rain has been deficient this week and is badly wanted in Barrackpore, Dum-Dum and parts of Unasirhat and Sudder. Prospects of jute, <i>aus</i> and sugarcane favourable. Public health fairly good for the time of year. |
|                          | 7 Nuddea, " 10, "            | 0.23   |  |
|                          | Kushtea                      | 2.05   | Weather—very sultry and oppressive. <i>Aus</i> nearly harvested; outturn fair. <i>Aman</i> in some parts could not be transplanted for want of rain. Fever prevalent. Rivers rising steadily.  |
|                          | Meherpur                     | 1.48   |  |
|                          | Chundanga                    | 1.43   |  |
|                          | Ranaghat                     | Nil  | Weather—seasonable. <i>Aus</i> paddy harvested. Transplantation of <i>aman</i> nearly completed. Rain of the week has done good. Public health generally good.   |
|                          | 8 Khoolna, " 10, '87         | 3.60   |  |
|                          | 9 Jessore, " 10, "           | 1.12   |  |
|                          | Jhenidah                     | 0.63   | Weather—very hot; scanty rain. Harvesting of <i>aus</i> paddy continues. Prospects good. Rain wanted for <i>aman</i> paddy on high land.   |
|                          | Magurah                      | 0.34   |  |
|                          | Narail                       | 0.25   |  |
|                          | Bongong                      | 0.45   | Weather—very hot; rain at intervals. Harvesting of <i>bhadai</i> paddy almost over. Prospects of <i>aman</i> still good, except in Kandi, where it is suffering from want of rain. Sowing of <i>til</i> has commenced. Sugarcane and jute progressing. Public health good.               |
|                          | 10 Moorshedabad, " 10, '87   | 2.78   |  |
|                          | Lalbagh                      | 4.50   |  |
|                          | Kandi                        | 1.15   |  |
|                          | 11 Dinapore, " 10, '87       | 5.75   | Weather—heavy rain in the beginning of the week; clear and very hot in the latter part. Transplantation of <i>aman</i> nearly finished. Harvesting of <i>bhadai</i> and jute continues. Rice 23 seers per rupee.   |
|                          | Thakurgaon                   | 8.15   |  |
|                          | 12 Rajshahy, " 10, '87       | 4.51   | Weather—extremely hot. Cutting of <i>aus</i> paddy continues. Prospects of crops generally good. Fever rather prevalent.   |
|                          | Natore                       | 3.20   |  |
|                          | Nowgong                      | 6.98   | Heavy rain very favourable to the <i>aman</i> crop. Tobacco is being sown. Public health fair for the time of year.  |
| 13 Rungpur, " 10, "      | 5.85                         |  |  |
| Kurigram                 | 9.13                         |  |  |
| Nilphamari               | 8.67                         | Weather—very hot. State and prospects of crops satisfactory. Public health fair.   |  |
| 14 Bogra, " 10, '87      | 6.66                         |  |  |
| Sherpur                  | 6.24                         |  |  |
| Nowkhilla                | 3.70                         | Weather—hot. Rivers rising. General health and prospects of crops good.  |  |
| 15 Pubna, " 10, '87      | 2.09                         |  |  |
| 16 Darjeeling, " 10, '87 | 6.36                         | Weather—sultry. State and prospects of crops good.   |  |
| 17 Julpigoree, " 10, "   | 14.09                        |  |  |
| Falakata                 | 34.70                        |  |  |
| Eastern Districts.       |                              |  |  |
| DACC DIVISION.           | 18 Dacca, Sept. 10, '87      | 2.34   | Weather—very hot and fine. Prospects of crops continue good, but rain much wanted. Jute is being cut; outturn good. <i>Aus</i> nearly reaped. Public health good.  |
|                          | Manickgunge                  | Nil  |  |
|                          | Munshigunge                  | 1.39   |  |
|                          | Narsingunge                  | 1.5  | Weather—seasonable. Rivers rising. <i>Aman</i> doing well. Jute-stocking commenced. Public health good.  |
|                          | 19 Farreedpur, " 10, '87     | 0.82   |  |
|                          | Goalundo                     | 0.11   |  |
|                          | Madaripur                    | 1.10   | Weather—very hot. Cultivation of <i>aman</i> going on. Prospects good. More rain wanted. General health good.  |
|                          | 20 Backergunge, " 9, '87     | 2.15   |  |
|                          | Mymensingh, " 9, '87         | 2.28   |  |
|                          | Jamalpur                     | 6.77   | Weather—very hot. Heavy rain on 8rd. Transplanting of rice continues. Prospects of crops good.   |
|                          | Kishoregunge                 | 4.68   |  |
|                          | Attea                        | 1.59   |  |
|                          | Netrokona                    | 1.63   |  |

| No.                                | District and date of report.    | Rainfall at Sudder Station in inches. | Character of the weather, state and prospects of the crops, and state of health at date.   |
|------------------------------------|---------------------------------|---------------------------------------|--|
| <b>BENGAL—contd.</b>               |                                 |                                       |  |
| <i>Eastern Districts—contd.</i>    |                                 |                                       |  |
| CHITTAGONG DIV.                    | 22 Chittagong, Sept. 13, '87    | 2.42                                  | Weather—hot. <i>Amun</i> and sugarcane thriving. Cholera reported; public health otherwise good. Prices stationary.  |
|                                    | 23 Noakhally „ 9 „              | 1.94                                  | Weather—hot and close. Prospects of crops fair. More rain much wanted.   |
|                                    | Fenny „ „                       | 3.53                                  |  |
|                                    | 24 Tipperah „ 8 „               | 1.03                                  | Weather—very hot. Very insufficient rain. State and prospects of crops good, but much rain sadly wanted. Injury is being caused already to the crops in the east of the head-quarters sub-division.  |
|                                    | Brahmanbariah „ „               | 1.81                                  |  |
| CHITTAGONG DIV.                    | 25 Chittagong Hill Tracts „ 6 „ | 0.90                                  | Weather—sunny with occasional showers of rain throughout the week. <i>Jum</i> paddy ripening. Cotton doing well. Transplanting in low lands nearly over.   |
|                                    | Hill Tipperah „ 8 „             | 1.87                                  |  |
|                                    | „ „                             | 2.89                                  | Weather—hot; more rain wanted. Transplanting of <i>amun</i> paddy still going on. Prospects of sugarcane and <i>joom</i> crops fair. Public health good.   |
| <b>BEHAR.</b>                      |                                 |                                       |  |
| PATNA DIV.                         | 26 Patna Sept. 10, '87          | 0.87                                  | Weather—hot. Transplantation of paddy still going on in some places. Reaping of <i>bhadoi</i> crops almost finished; outturn satisfactory. Cholera still reported from Behar and Dinapore sub-divisions, but is decreasing.  |
|                                    | Barh „ „                        | 4.70                                  |  |
|                                    | Behar „ „                       | 3.31                                  |  |
|                                    | 27 Gya „ 10 „                   | 1.34                                  | Weather—very hot. <i>Bhadoi</i> being harvested. Paddy suffering for want of rain. Cholera and fever still prevalent.  |
|                                    | 28 Shahabad „ 10 „              | 1.09                                  | Weather—bright and close. Transplanting of paddy progressing rapidly, but more rain wanted. <i>Bhadoi</i> crops being harvested. Prospects continue good. Public health generally good. Cholera much abated, but not completely disappeared. Prices stationary.  |
|                                    | Buxar „ „                       | 1.91                                  |  |
|                                    | Sasaram „ „                     | 0.65                                  |  |
|                                    | Blasbunh „ „                    | 1.45                                  | Weather—clear. Prospects of <i>bhadoi</i> favourable. Harvesting of <i>makai</i> , <i>marua</i> and <i>aus</i> in progress. Rice transplantation nearly over. Price of common rice stationary. Public health generally good.   |
|                                    | 29 Darbhanga „ 10 „             | 1.63                                  |  |
|                                    | 30 Mozafferpur „ 10 „           | 2.88                                  | Weather—first part of the week rainy, latterly very hot and rainless. Crops very promising. <i>Bhadoi</i> being harvested. Some cholera still reported.  |
| BRACHUPUR DIV.                     | 31 Hajipur „ 10 „               | 2.31                                  |  |
|                                    | Sitawarhi „ „                   | 4.67                                  | Weather—close and sultry. Prospects of crops continue good. Cholera fast abating. Inundation subsiding.  |
|                                    | 31 Saran „ 10 „                 | 1.85                                  |  |
|                                    | Sewan „ „                       | 3.93                                  |  |
|                                    | Gopalgunge „ „                  | 8.24                                  | Weather—very hot and sultry with bright sunshine for the last two days. <i>Bhadoi</i> crops continue to be hopeful. Prospects of <i>aghani</i> promising. Prices stationary. Public health not very good.  |
|                                    | 32 Champaran „ 10 „             | 3.11                                  |  |
|                                    | 33 Monghyr Sept. 10, '87        | 3.48                                  | Weather—bright and very close. State and prospects of standing crops continue favourable. <i>Bhadoi</i> crops nearly harvested. A little cholera still lingers in the Begusarai sub-division; otherwise public health good. Ganges in flood.   |
|                                    | Begusarai „ „                   | 5.52                                  |  |
|                                    | Jamui „ „                       | 3.19                                  |  |
|                                    | 34 Bhagalpur „ 10 „             | 3.29                                  | Heavy rain early in week followed by sultry bright weather. Transplanting finished and late rice promising. Rainfall sufficient for the present, but more will soon be wanted. <i>Bhadoi</i> harvest with fair outturn in north and south continues. Cholera abating.  |
|                                    | Mudhepoorah „ „                 | 7.66                                  |  |
|                                    | Saopool „ „                     | 1.46                                  |  |
|                                    | 35 Purneah „ „                  | .....                                 | Report not received.   |
|                                    | 36 Maldah „ 10 „                | 10.32                                 | Heavy rain on 3rd, 4th and 5th; since then bright sun and excessive heat. Harvesting of <i>bhadoi</i> crops going on with good outturn. Transplanted winter paddy doing well. Common rice selling at 21 seers per rupee. Fever rather prevalent.   |
|                                    | Chanchal „ „                    | 9.71                                  |  |
|                                    | Sibganje „ „                    | 5.59                                  |  |
|                                    | 37 Sonmuh Pargha „ 10 „         | 5.40                                  | Weather—rather hot. Rainfall insufficient. More rain wanted to keep the rice fields moist. Transplanting nearly over. Outturn of <i>bhadoi</i> crop fair. Fever in Rajmehal; otherwise public health fairly good.  |
|                                    | Daoghur „ „                     | 2.07                                  |  |
|                                    | Godda „ „                       | 2.00                                  |  |
|                                    | Jamtara „ „                     | 1.60                                  |  |
|                                    | Pakour „ „                      | 3.09                                  |  |
| OKINNA.                            | Rajmehal „ „                    | 7.07                                  |  |
|                                    | „ „                             | 2.45                                  |  |
|                                    | 38 Cuttack Sept. 9, '87         | 0.43                                  | Weather—fair and hot. <i>Beali</i> rice is being reaped with moderate outturn. <i>Sarad</i> rice plants growing well, but want rain urgently. In some places want of rain very keenly felt. Price of rice almost unchanged. Cholera still continues in many places. Cattle-disease reported from the interior. |
|                                    | 39 Pource „ „                   | .....                                 |  |
|                                    | 40 Balasore „ 9 „               | 1.07                                  | Report not received.   |
| <b>CHOTA NAGPORE.</b>              |                                 |                                       |  |
| <i>South-West Frontier Agency.</i> |                                 |                                       |  |
| CHOTA NAGPORE.                     | 41 Hazaribagh, Sept. 9, '87     | 3.18                                  | Weather—bright; occasionally cloudy. Rice and other crops doing well, except in places where rain is much wanted. General health fair, but cases of cholera continue to be reported from several thanas.   |
|                                    | 42 Lohardugga „ 10 „            | 1.69                                  |  |
|                                    | Palamow „ „                     | 2.93                                  | Weather—hot. More rain wanted. Early paddy is being vigorously reaped. Prospects of winter crop fair. Prices as before. Cholera still prevails; public health otherwise good.  |
|                                    | 43 Singbhoom „ 9 „              | 0.32                                  |  |
| CHOTA NAGPORE.                     | 44 Manbhoom „ 10 „              | 1.38                                  | Weather—hot and close. Rainfall in the Govindpore sub-division and in Bagmandi. More rain is badly wanted in Raghunathpur and Gourangdi and generally throughout the east and south of the district. Public health good.   |
|                                    | Govindpur „ „                   | 2.65                                  |  |

**Results of the Meteorological Observations taken at the Alipore Observatory from  
4th to 10th September 1887.**

| Month. | Date. | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 89° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                 |            |           | WIND.                  |                 | Rain.   | WEATHER                                 |
|--------|-------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|------------------------|-----------------|---------|---|
|        |       |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour tension. | Dew point. | Humidity. | Prevailing direction.  | Miles recorded. |         |   |
| 1887.  |       | °               |                                     | inches.                              | °            | °        | °      | °        | °              | Inches.         | °          | %         |                        |                 | Inches. |   |
| Sept.  | 4th   | 148.6           | 2.6                                 | 29.684                               | 83.3         | 87.7     | 8.7    | 79.0     | 79.7           | 0.969           | 78.3       | 85        | S and SSW              | 149             | Nil     | Chiefly cloudy, c.                      |
| "      | 5th   | 148.5           | 3.2                                 | .728                                 | 83.3         | 88.1     | 9.7    | 78.4     | 80.1           | .983            | 78.7       | 86        | S and SW               | 59              | 0.06    | Chiefly cloudy, c, d.                   |
| "      | 6th   | 153.6           | 9.0                                 | .779                                 | 81.2         | 88.9     | 10.9   | 78.0     | 79.9           | .963            | 78.1       | 83        | SW                     | 48              | Nil     | Partially cloudy.                       |
| "      | 7th   | 149.5           | 5.9                                 | .773                                 | 84.4         | 90.7     | 10.9   | 79.8     | 80.8           | 1.004           | 79.4       | 85        | SSW, WSW and variable. | 54              | 0.30    | Chiefly cloudy, c, s, d, t, p, d.       |
| "      | 8th   | 139.8           | 0.5                                 | .729                                 | 84.9         | 90.6     | 10.7   | 79.9     | 81.2           | 1.016           | 79.7       | 85        | WSW, N and NW by W.    | 58              | 0.02    | Cloudy, c, t, d, <, d.                  |
| "      | 9th   | 152.7           | 3.3                                 | .638                                 | 85.9         | 91.3     | 10.3   | 81.0     | 81.9           | 1.036           | 80.3       | 83        | NW by W and variable.  | 70              | 0.01    | Chiefly cloudy, c, s, t, d, ... , d, <. |
| "      | 10th  | 99.9            | NR                                  | .526                                 | 79.4         | 85.5     | 8.1    | 77.4     | 77.2           | .908            | 76.3       | 91        | NNE, SE and variable.  | 53              | 1.03    | Cloudy, c, s, t, d, p, <.               |

|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                  |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------|
| The mean pressure of the seven days  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Inches.          |
| The average pressure of the corresponding period for 24 years, S. G.'s Office          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 29.694           |
| The total number of hours of bright sunshine   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Hours.           |
| The maximum possible number of hours of sunshine                                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 24.5             |
|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 86.9             |
|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | °                |
| The mean temperature of the seven days   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 83.6             |
| The average temperature of the corresponding period for 24 years, S. G.'s Office       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 83.2             |
| The extreme variation of temperature   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 13.9             |
| The maximum temperature  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 91.3             |
|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Miles.           |
| The highest velocity of the wind in one hour   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 11               |
|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | lbs.             |
| The highest pressure of wind on one square foot  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Not measureable. |
|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | %.               |
| The mean relative humidity   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 85               |
| The average relative humidity of the corresponding period for 24 years, S. G.'s Office | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 86               |
|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | Inches.          |
| The total fall of rain from 4th to 10th September 1887                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 1.42             |
| The average fall of the corresponding period for 24 years, S. G.'s Office              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 3.37             |
| The total fall from 1st January to 10th September 1887                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 47.52            |
| The average fall of the corresponding period for 24 years, S. G.'s Office              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 52.56            |

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h. and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables compiled in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, t thunder, p passing temporary showers, Δ dew, ☐ fog, < lightning.

A. PEDLER,

*for Offg. Meteorological Reporter to the Govt. of India.*

## Meteorological Report of the Province of

## STATION OBSERVATIONS.

| METEOROLOGICAL DIVISION. | DISTRICT.                                     | Representative stations. | AIR PRESSURE.                                 |  |                           |                            |                             | TEMPERATURE.      |                  |                                 |                                 |                         | HUMIDITY.                   |                          | CLOUD.                      |                            | Rainfall. |                                     |
|--------------------------|---|--------------------------|---|--|---------------------------|----------------------------|-----------------------------|-------------------|------------------|---------------------------------|---------------------------------|-------------------------|-----------------------------|--------------------------|-----------------------------|----------------------------|-----------|-------------------------------------|
|                          |   |                          | Highest, 10 A.M., barometer reading of month. | Lowest, 10 A.M., barometer reading of month. | Mean, 10 A.M., for month. | Mean reduced to sea-level. | Variation from normal mean. | Highest of month. | Lowest of month. | Mean daily maximum temperature. | Mean daily minimum temperature. | Mean daily temperature. | Variation from normal mean. | Mean, 10 A.M., humidity. | Variation from normal mean. | Mean cloud amount, 10 A.M. |           | Variation from normal mean, 10 A.M. |
|                          |   |                          |   |  |                           |                            |                             |                   |                  |                                 |                                 |                         |                             |                          |                             |                            |           |                                     |
| ORISSA.                  | Pooree  | Gopalpore                | 29°730  | 29°618                                       | 29°644                    | 29°694                     | +0°14                       | 90°2              | 77°8             | 87°0                            | 80°2                            | 83°6                    | +0°3                        | 79                       | —                           | 5°7                        | —         | 12°38                               |
|                          |   | False Point              | 29°774  | 29°602                                       | 29°687                    | 29°705                     | +0°28                       | 91°5              | 74°0             | 87°2                            | 77°8                            | 82°5                    | +0°2                        | 82                       | —3                          | 6°9                        | —0°7      | 10°80                               |
|                          |   | Cuttack                  | 29°606  | 29°605                                       | 29°614                    | 29°694                     | +0°20                       | 90°4              | 74°3             | 87°0                            | 78°1                            | 84°0                    | +0°1                        | 71                       | —10                         | 7°2                        | +0°2      | 9°23                                |
|                          |   | Balasore                 | 29°730  | 29°626                                       | 29°630                    | 29°688                     | +0°31                       | 90°4              | 74°8             | 87°0                            | 77°4                            | 82°7                    | +0°7                        | 79                       | —                           | 5°9                        | —         | 10°26                               |
| SOUTH-WEST BENGAL.       | South-West Midnapore and South 24-Pargunnahs. | Bangsor Island           | 29°785  | 29°651                                       | 29°677                    | 29°703                     | +0°29                       | 91°7              | 75°0             | 83°1                            | 79°7                            | 83°9                    | +0°6                        | 84                       | —3                          | 8°2                        | +0°8      | 12°84                               |
|                          |   | Midnapore                | 29°600  | 29°420                                       | 29°561                    | 29°711                     | +0°41                       | 91°3              | 74°8             | 80°2                            | 77°5                            | 83°4                    | +0°4                        | 77                       | —                           | 4°6                        | —         | 10°19                               |
|                          | 24-Pargunnahs, Howrah, and Hooghly.           | Calcutta                 | 29°780  | 29°619                                       | 29°670                    | 29°692                     | +0°31                       | 91°0              | 75°7             | 87°0                            | 78°1                            | 82°8                    | +0°1                        | 80                       | —9                          | 8°1                        | +0°1      | 11°23                               |
|                          |   | Hurdwan                  | 29°706  | 29°432                                       | 29°594                    | 29°694                     | +0°31                       | 94°1              | 75°0             | 80°8                            | 78°7                            | 84°3                    | +0°3                        | 74                       | —10                         | 8°4                        | +0°3      | 11°53                               |
|                          | Bankura                                       | 29°473                   | 29°230  | 29°370                                       | —                         | —                          | 86°1                        | 74°1              | 88°5             | 77°2                            | 82°9                            | —                       | 78                          | —                        | 6°5                         | —                          | 15°61     |                                     |
|                          | Bankura                                       | 29°460                   | 29°210  | 29°340                                       | 29°657                    | +0°41                      | 91°5                        | 75°0              | 88°5             | 77°4                            | 83°0                            | —0°3                    | 81                          | —                        | 7°0                         | —                          | 14°37     |                                     |
|                          | West Burdwan and Beerbhoom.                   | Raniganj                 | 29°742  | 29°493                                       | 29°631                    | 29°698                     | +0°28                       | 92°2              | 75°3             | 84°3                            | 78°6                            | 83°5                    | —0°7                        | 83                       | —3                          | 9°0                        | +0°3      | 10°44                               |
|                          | Moorebadabad                                  | Berhampore               | 29°743  | 29°491                                       | 29°637                    | 29°702                     | —                           | 92°8              | 75°8             | 89°5                            | 77°6                            | 83°6                    | —                           | 76                       | —                           | 7°7                        | —         | 4°01                                |
|                          | Nuddea  | Krishnagar               | 29°782  | 29°620                                       | 29°677                    | 29°711                     | +0°35                       | 93°8              | 75°4             | 89°6                            | 78°6                            | 84°1                    | +0°5                        | 82                       | —5                          | 8°2                        | +0°2      | 7°27                                |
|                          | Jessore and Khoolna                           | Jessore                  | 29°760  | 29°530                                       | 29°676                    | 29°705                     | +0°35                       | 92°7              | 71°0             | 85°7                            | 76°1                            | 80°9                    | —0°2                        | 80                       | —7                          | 8°3                        | +1°2      | 15°94                               |
| EAST BENGAL.             | Chittagong                                    | Chittagong               | 29°800  | 29°548                                       | 29°702                    | 29°714                     | +0°40                       | 93°8              | 75°4             | 87°5                            | 78°2                            | 82°0                    | +2°0                        | 85                       | —                           | 8°1                        | —         | 7°53                                |
|                          |   | Chittagong Hill Tracts   | Demagri                                       | 29°780                                       | 29°544                    | 29°660                     | 29°734                      | +0°33             | 91°0             | 73°3                            | 88°1                            | 77°1                    | 81°0                        | +0°6                     | 89                          | —                          | 4°3       | —                                   |
|                          | Backergunj                                    | Noakhully                | 29°813  | 29°530                                       | 29°685                    | 29°724                     | +0°44                       | 91°5              | 74°9             | 87°1                            | 78°1                            | 82°6                    | +0°1                        | 82                       | —                           | 3°4                        | —         | 7°06                                |
|                          | Furzedpore                                    | Furzedpore               | 29°807  | 29°562                                       | 29°684                    | 29°721                     | +0°41                       | 92°8              | 74°1             | 88°3                            | 78°9                            | 83°0                    | +0°6                        | 81                       | —6                          | 6°9                        | —0°9      | 11°24                               |
|                          | Dacca   | Dacca                    | 29°790  | 29°550                                       | 29°700                    | 29°736                     | +0°38                       | 94°3              | 74°8             | 84°1                            | 76°1                            | 82°2                    | +1°1                        | 80                       | —                           | 5°5                        | —         | 12°94                               |
|                          | Tippurah                                      | Comillah                 | 29°772  | 29°607                                       | 29°682                    | 29°740                     | +0°34                       | 92°3              | 70°1             | 87°8                            | 77°8                            | 82°8                    | +0°4                        | 82                       | —                           | 7°5                        | —         | 9°31                                |
|                          | Mymensingh                                    | Mymensingh               | 29°731  | 29°497                                       | 29°620                    | 29°683                     | —                           | 92°8              | 75°8             | 88°1                            | 77°0                            | 83°0                    | —                           | 85                       | —                           | 9°2                        | —         | 5°08                                |
|                          | Bogra   | Bogra                    | 29°772  | 29°533                                       | 29°667                    | 29°714                     | +0°34                       | 93°1              | 74°7             | 83°3                            | 78°6                            | 83°5                    | +0°7                        | 83                       | —                           | 6°9                        | —         | 5°09                                |
|                          | Pubna   | Serajgunj                | 29°720  | 29°476                                       | 29°623                    | 29°693                     | +0°43                       | 92°3              | 66°7             | 88°7                            | 74°4                            | 81°6                    | —1°0                        | 80                       | —                           | 4°6                        | —         | 8°53                                |
|                          | Rajshahye                                     | Rampore Baulah.          | 29°637  | 29°468                                       | 29°530                    | —                          | —                           | 93°9              | 75°7             | 80°3                            | 78°6                            | 83°9                    | —                           | 80                       | —                           | 5°2                        | —         | 5°01                                |
| NORTH BENGAL.            | Maldah  | Maldah                   | 29°680  | 29°475                                       | 29°639                    | 29°703                     | +0°30                       | 93°6              | 74°6             | 83°4                            | 78°1                            | 83°2                    | 0                           | 83                       | —                           | 5°9                        | —         | 20°08                               |
|                          |   | Dinagore                 | Dinagore                                      | 29°697                                       | 29°481                    | 29°684                     | 29°714                      | +0°34             | 94°3             | 74°7                            | 88°8                            | 78°0                    | 83°4                        | +0°4                     | 83                          | —                          | 4°9       | —                                   |
|                          | Bungpore                                      | Bungpore                 | 29°545  | 29°384                                       | 29°444                    | 29°732                     | +0°67                       | 92°5              | 73°3             | 87°9                            | 75°0                            | 81°3                    | —0°9                        | 89                       | —                           | 7°8                        | —         | 28°85                               |
|                          | Julpigoree and Cooch Behar.                   | Julpigoree               | 29°611  | 29°373                                       | 29°444                    | —                          | +0°22                       | 71°1              | 64°1             | 64°5                            | 56°5                            | 60°5                    | —0°9                        | 90                       | +2                          | 9°2                        | +0°6      | 28°90                               |
|                          | Darjeeling Hill Tracts...                     | Darjeeling               | 29°607  | 29°440                                       | 29°587                    | 29°713                     | +0°62                       | 92°2              | 73°0             | 87°2                            | 77°3                            | 82°3                    | —2°0                        | 80                       | +1                          | 0°2                        | —1°0      | 11°39                               |
|                          | Purneah and North Bhagulpore.                 | Purneah                  | 29°630  | 29°410                                       | 29°510                    | 29°687                     | +0°53                       | 93°4              | 75°5             | 87°8                            | 79°0                            | 83°4                    | —0°5                        | 85                       | +1                          | 7°4                        | +1°2      | 15°58                               |
|                          | Mozufferpore                                  | Mozufferpore             | 29°548  | 29°330                                       | 29°441                    | 29°608                     | +0°34                       | 94°7              | 73°8             | 83°5                            | 77°5                            | 83°1                    | —0°4                        | 79                       | —                           | 8°4                        | —         | 13°24                               |
|                          | Durbhunga                                     | Durbhunga                | 29°558  | 29°368                                       | 29°467                    | 29°602                     | +0°22                       | 94°5              | 73°6             | 88°0                            | 78°5                            | 83°6                    | —0°5                        | 82                       | —                           | 7°1                        | —         | 6°06                                |
|                          | Chumpran                                      | Motihari                 | 29°558  | 29°368                                       | 29°467                    | 29°602                     | +0°22                       | 94°5              | 73°6             | 88°0                            | 78°5                            | 83°6                    | —0°5                        | 82                       | —                           | 7°1                        | —         | 6°06                                |
|                          | Sarun   | Chupra                   | 29°428  | 29°230                                       | 29°331                    | 29°685                     | +0°43                       | 90°9              | 73°0             | 88°8                            | 78°2                            | 82°0                    | —0°3                        | 79                       | —                           | 5°1                        | —         | 7°09                                |
| SOUTH BENGAL.            | Shahabad                                      | Dehree                   | 29°518  | 29°321                                       | 29°416                    | 29°657                     | —0°17                       | 93°9              | 73°8             | 88°6                            | 78°6                            | 83°0                    | —0°1                        | 78                       | —                           | 7°2                        | —         | 8°54                                |
|                          |   | Ruxar                    | 29°544  | 29°342                                       | 29°448                    | 29°645                     | +0°14                       | 94°4              | 74°1             | 88°8                            | 78°4                            | 83°0                    | —1°3                        | 83                       | —                           | 7°4                        | —         | 6°18                                |
|                          | Arrah   | Arrah                    | 29°560  | 29°382                                       | 29°473                    | 29°640                     | —0°03                       | 93°9              | 75°8             | 89°1                            | 78°1                            | 83°6                    | —0°7                        | 72                       | —9                          | 7°2                        | —1°2      | 11°00                               |
|                          | Gya   | Gya                      | 29°593  | 29°300                                       | 29°438                    | 29°678                     | +0°24                       | 92°9              | 73°7             | 88°2                            | 79°8                            | 83°8                    | —1°0                        | 88                       | +6                          | 9°6                        | +1°7      | 6°7                                 |
|                          | Paina   | Bankipore                | 29°613  | 29°385                                       | 29°504                    | 29°667                     | +0°39                       | 92°9              | 74°0             | 87°8                            | 78°2                            | 83°0                    | —0°9                        | 81                       | —                           | 4°3                        | —         | 6°8                                 |
|                          | South Bhagulpore and Monghyr.                 | Bhagulpore               | 29°280  | 29°061                                       | 29°173                    | —                          | +0°36                       | 92°6              | 73°3             | 88°0                            | 77°0                            | 82°5                    | +0°3                        | 80                       | —                           | 5°8                        | —         | 8°3                                 |
|                          | Sonthal Pargunnahs                            | Naya Doonka...           | 27°780  | 27°600                                       | 27°695                    | 29°081                     | +0°28                       | 87°5              | 70°7             | 83°3                            | 73°3                            | 77°0                    | —0°5                        | 84                       | —                           | 9°0                        | +0°7      | 18°7                                |
|                          | Hamariabagh                                   | Hamariabagh              | 27°663  | 27°468                                       | 27°567                    | 29°071                     | +0°17                       | 80°5              | 69°4             | 82°8                            | 71°2                            | 77°0                    | 0                           | 84                       | —                           | 9°0                        | —         | 18°7                                |
|                          | Lohariabagh and Manbhoom.                     | Manbhoom                 | 29°008  | 28°808                                       | 28°912                    | —                          | +0°34                       | 92°2              | 74°2             | 88°7                            | 78°0                            | 82°4                    | +0°2                        | 77                       | —                           | 7°7                        | —         | 14°                                 |
|                          | Singhboom                                     | Chaitama                 | 29°521  | 29°321                                       | 29°420                    | 29°760                     | +0°32                       | 94°1              | 74°5             | 80°1                            | 77°2                            | 83°2                    | —0°7                        | 86                       | +2                          | 9°3                        | +0°5      | 14°                                 |
| ARUN.                    | Assam   | Silchar                  | 29°702  | 29°495                                       | 29°612                    | 29°724                     | +0°35                       | 90°7              | 75°3             | 80°6                            | 77°5                            | 82°1                    | —0°6                        | 85                       | —3                          | 7°3                        | —0°1      | 11°                                 |
|                          |   | Silchar                  | 29°785  | 29°551                                       | 29°650                    | 29°763                     | +0°18                       | 96°1              | 74°3             | 80°0                            | 76°1                            | 83°2                    | +0°3                        | 85                       | —3                          | 8°9                        | +1°3      | 17°                                 |

\* Mean for 30 days.

† Mean for 37 days.

gal for the month of August 1887.

| DISTRICT OBSERVATIONS. |              |                      |                       |                              |                      |              |            |                            |                              |                         | Representative stations.                      | DISTRICT.          | METEOROLOGICAL DIVISION. |
|------------------------|--------------|----------------------|-----------------------|------------------------------|----------------------|--------------|------------|----------------------------|------------------------------|-------------------------|---|--------------------|--------------------------|
| RAINFALL.              |              |                      |                       |                              |                      |              |            |                            |                              |                         |   |                    |                          |
| Of month.              |              |                      |                       |                              | Since 15th May 1887. |              |            |                            |                              |                         |   |                    |                          |
| Tract.                 | Normal mean. | Variation from mean. | Number of rainy days. | Normal number of rainy days. | Mean of district.    | Normal mean. | Variation. | Mean number of rainy days. | Normal number of rainy days. |                         |   |                    |                          |
| 9-01                   | 11-85        | -1-94                | 19-8                  | 18-9                         | 27-79                | 34-43        | -6-64      | 48-1                       | 52-0                         | Gopalpore ...           | Pooree ...                                    | ORISSA.            |                          |
| 9-03                   | 10-65        | -1-12                | 19-5                  | 18-3                         | 34-17                | 34-86        | -0-69      | 51-1                       | 52-7                         | False Point ...         | Cuttack ...                                   |                    |                          |
| 8-99                   | 11-48        | -2-54                | 18-7                  | 18-2                         | 32-52                | 35-45        | -2-93      | 46-7                       | 52-6                         | Balasore ...            | Balasore ...                                  |                    |                          |
| 11-01                  | 14-50        | -3-40                | 16-7                  | 20-3                         | 38-58                | 44-34        | -5-76      | 53-4                       | 58-7                         | Saugor Island ...       | South-West Midnapore and South 24-Pergunnahs. |                    |                          |
| 10-08                  | 14-15        | -3-27                | 15-8                  | 17-8                         | 41-20                | 38-01        | +3-19      | 50-0                       | 51-5                         | Midnapore ...           | Midnapore ...                                 | NORTH-WEST BENGAL. |                          |
| 8-02                   | 13-21        | -4-39                | 15-5                  | 21-9                         | 31-20                | 38-29        | -7-09      | 55-2                       | 64-3                         | Culcutta ...            | 24-Pergunnahs, Howrah, and Hooghly.           |                    |                          |
| 8-50                   | 12-51        | -3-81                | 14-7                  | 18-7                         | 36-31                | 34-00        | +2-31      | 52-7                       | 54-3                         | Burdwan ...             | Burdwan ...                                   |                    |                          |
| 10-20                  | 14-00        | +2-20                | 17-0                  | 20-2                         | 42-87                | 39-74        | +4-13      | 53-8                       | 58-7                         | Bankoora ...            | Bankoora ...                                  |                    |                          |
| 10-50                  | 13-27        | -2-07                | 15-3                  | 20-6                         | 37-03                | 38-14        | -0-51      | 58-5                       | 59-9                         | Ranigunj ...            | West Burdwan and Beerbhoom.                   | EAST BENGAL.       |                          |
| 10-66                  | 11-96        | -1-30                | 16-0                  | 18-8                         | 44-44                | 34-31        | +10-13     | 61-6                       | 55-5                         | Berhampore ...          | Moorshedabad ...                              |                    |                          |
| 8-22                   | 12-24        | -4-02                | 15-6                  | 18-3                         | 38-57                | 35-86        | -3-29      | 54-3                       | 58-1                         | Krishnagar ...          | Nuddea ...                                    |                    |                          |
| 7-97                   | 12-29        | -4-23                | 16-1                  | 19-1                         | 27-94                | 39-40        | -11-46     | 53-6                       | 61-6                         | Jessore ...             | Jessore and Khoolna ...                       |                    |                          |
| 22-79                  | 23-49        | -0-70                | 21-0                  | 23-6                         | 73-58                | 60-38        | +13-20     | 75-0                       | 76-6                         | Chittagong ...          | Chittagong ...                                | NORTH BENGAL.      |                          |
| 12-47                  | 10-56        | -4-00                | 22-5                  | 24-9                         | 44-03                | 38-80        | +5-23      | 77-0                       | 77-7                         | Demagiri ...            | Chittagong Hill Tracts                        |                    |                          |
| 10-44                  | 10-00        | -5-56                | 17-0                  | 24-1                         | 39-24                | 37-07        | +2-17      | 64-8                       | 76-4                         | Barrisal ...            | Backergunj ...                                |                    |                          |
| 21-03                  | 24-88        | -2-95                | 21-5                  | 24-8                         | 54-52                | 82-09        | -27-57     | 65-6                       | 64-0                         | Noakholy ...            | Noakholy ...                                  |                    |                          |
| 7-29                   | 12-33        | -5-06                | 14-7                  | 19-8                         | 27-23                | 41-66        | -14-43     | 49-3                       | 67-1                         | Farredpore ...          | Farredpore ...                                | NORTH BENGAL.      |                          |
| 7-85                   | 13-01        | -5-08                | 18-3                  | 21-7                         | 30-44                | 41-53        | -11-09     | 63-9                       | 70-0                         | Dacca ...               | Dacca ...                                     |                    |                          |
| 12-05                  | 16-52        | -4-47                | 17-0                  | 22-2                         | 33-60                | 52-45        | -18-85     | 57-6                       | 64-9                         | Commillah ...           | Tipperah ...                                  |                    |                          |
| 9-33                   | 14-23        | -4-00                | 15-2                  | 20-2                         | 46-94                | 48-12        | -2-18      | 54-2                       | 57-0                         | Mymensingh ...          | Mymensingh ...                                |                    |                          |
| 7-03                   | 12-00        | -4-07                | 13-0                  | 18-2                         | 44-25                | 41-53        | +2-72      | 52-6                       | 57-5                         | Bogra ...               | Bogra ...                                     | NORTH BENGAL.      |                          |
| 6-45                   | 12-34        | -5-89                | 14-0                  | 17-8                         | 30-78                | 37-08        | -7-30      | 50-5                       | 57-5                         | Serajgunj ...           | Pabna ...                                     |                    |                          |
| 10-75                  | 12-19        | -1-44                | 12-0                  | 19-0                         | 35-65                | 37-29        | -1-64      | 45-3                       | 51-5                         | Rampore Bhowanipore ... | Rajshahye ...                                 |                    |                          |
| 6-00                   | 12-51        | -0-51                | 16-5                  | 20-7                         | 34-94                | 39-08        | -4-14      | 53-5                       | 57-0                         | Maldah ...              | Maldah ...                                    |                    |                          |
| 12-76                  | 11-45        | +1-30                | 18-8                  | 19-7                         | 55-02                | 40-36        | +14-66     | 69-6                       | 55-6                         | Dinapore ...            | Dinapore ...                                  | NORTH BENGAL.      |                          |
| 12-80                  | 12-24        | +0-56                | 17-3                  | 18-3                         | 68-18                | 54-10        | +14-08     | 68-3                       | 72-0                         | Rangpore ...            | Rangpore ...                                  |                    |                          |
| 27-98                  | 22-37        | +5-61                | 23-0                  | 26-5                         | 94-40                | 81-00        | +13-40     | 70-8                       | 81-8                         | Jalpaigore ...          | Jalpaigore and Cooch Behar.                   |                    |                          |
| 29-76                  | 28-00        | +1-07                | 20-5                  | 24-5                         | 94-75                | 94-09        | +0-66      | 84-0                       | 50-0                         | Darjeeling ...          | Darjeeling Hill Tract                         |                    |                          |
| 15-86                  | 13-56        | +2-31                | 19-0                  | 17-8                         | 51-42                | 41-19        | +10-23     | 55-8                       | 40-7                         | Purneah ...             | Purneah and Ne Bhagulpore.                    | NORTH BENGAL.      |                          |
| 12-01                  | 9-96         | +8-06                | 16-7                  | 15-3                         | 36-78                | 20-84        | +15-94     | 48-3                       | 41-0                         | Mozufferpore ...        | Mozufferpore ...                              |                    |                          |
| 14-17                  | 10-54        | +3-03                | 18-7                  | 15-4                         | 41-33                | 31-16        | +10-17     | 53-4                       | 30-4                         | Darbhanga ...           | Darbhanga ...                                 |                    |                          |
| 9-02                   | 12-08        | -2-46                | 13-5                  | 14-4                         | 31-15                | 33-10        | -1-95      | 41-0                       | 30-4                         | Chumpanu ...            | Chumpanu ...                                  |                    |                          |
| 9-21                   | 10-31        | -1-19                | 13-0                  | 14-7                         | 28-11                | 30-20        | -2-09      | 42-3                       | 40-8                         | Chupra ...              | Saran ...                                     | NORTH BENGAL.      |                          |
| 10-75                  | 11-21        | -0-46                | 12-8                  | 15-6                         | 27-57                | 23-80        | +3-77      | 37-6                       | 43-1                         | Dehree ...              | Shahabad ...                                  |                    |                          |
| 0-30                   | 11-86        | -2-56                | 14-0                  | 14-6                         | 28-39                | 30-80        | -2-41      | 42-3                       | 40-7                         | Buxar ...               | Gya ...                                       |                    |                          |
| 0-55                   | 10-50        | -3-81                | 12-5                  | 15-0                         | 26-37                | 30-20        | -3-83      | 42-6                       | 43-0                         | Arrah ...               | Patna ...                                     |                    |                          |
| 9-02                   | 11-19        | -2-17                | 13-4                  | 10-7                         | 33-47                | 31-12        | +2-35      | 45-2                       | 47-8                         | Bhagulpore ...          | South Bhagulpore and Monghyr.                 | NORTH BENGAL.      |                          |
| 10-70                  | 11-00        | -1-20                | 18-3                  | 18-6                         | 41-59                | 35-73        | +5-86      | 57-8                       | 54-5                         | Naya Doocha ...         | Sonthal Pargunnahs ...                        |                    |                          |
| 11-59                  | 13-32        | -1-43                | 15-8                  | 20-5                         | 36-42                | 30-62        | +5-80      | 51-8                       | 57-8                         | Hazariabagh ...         | Hazariabagh ...                               |                    |                          |
| 11-50                  | 13-18        | -1-68                | 15-0                  | 20-4                         | 55-78                | 34-92        | +20-86     | 50-6                       | 53-7                         | Ranchhee ...            | Lohardugga and Manbhum.                       |                    |                          |
| 14-17                  | 13-81        | +0-36                | 20-0                  | 22-2                         | 43-15                | 38-68        | +4-47      | 57-9                       | 64-9                         | Chaitanya ...           | Simuloom ...                                  | NORTH BENGAL.      |                          |
|                        |              |                      |                       |                              |                      |              |            |                            |                              | Sibsagar ...            |   |                    |                          |
|                        |              |                      |                       |                              |                      |              |            |                            |                              | Dhubri ...              | Assam ...                                     |                    |                          |
|                        |              |                      |                       |                              |                      |              |            |                            |                              | Shilchar ...            |   |                    |                          |

| Meteorological division. | District.       | Station.       | 1    | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |      |
|--------------------------|-----------------|----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| NORTH-BENGAL.            | Purba           | Poorce         | 0.64 | ...  | ...  | ...  | ...  | ...  | 0.71 | ...  | 0.69 | ...  | ...  | 0.33 | 0.10 | ...  | ...  | ...  | 0.81 | 0.25 | 0.81 | 0.45 | ...  |
|                          |                 | Khurdah        | 0.13 | 0.10 | ...  | 0.77 | 0.39 | 0.02 | 0.05 | 0.54 | 0.21 | 0.30 | 0.04 | 0.11 | ...  | ...  | 0.02 | 0.13 | 0.58 | 0.92 | 0.42 | 0.74 |      |
|                          |                 | Bansur         | 0.06 | ...  | ...  | 1.30 | 1.04 | 1.20 | 1.90 | 0.07 | 0.10 | 0.32 | ...  | ...  | ...  | ...  | ...  | 0.33 | 0.30 | 1.60 | 0.60 | 0.65 |      |
|                          |                 | Palma Point    | 0.98 | ...  | 0.13 | ...  | ...  | 0.21 | ...  | 0.20 | 0.12 | 0.11 | 0.46 | 0.04 | ...  | ...  | ...  | 0.10 | 0.15 | 0.40 | 0.20 | 0.60 |      |
|                          |                 | Gop            | 0.50 | ...  | 0.10 | 0.08 | ...  | ...  | 0.10 | 0.40 | 0.09 | 0.04 | 0.30 | ...  | ...  | ...  | 2.50 | 0.91 | 0.20 | 0.50 | 0.82 | ...  |      |
|                          | Outback         | Pipli          | ...  | ...  | 1.60 | 0.00 | ...  | 2.70 | ...  | 0.08 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                          |                 | Jagatsingapore | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                          |                 | Banki          | 0.11 | 0.03 | ...  | 0.08 | 1.75 | 1.15 | 1.23 | 0.47 | 0.12 | 0.14 | 0.02 | ...  | 0.13 | ...  | 0.17 | 0.04 | 0.48 | 0.60 | 0.60 | 0.20 |      |
|                          |                 | Outback        | 0.28 | 0.01 | 0.45 | ...  | 0.68 | 0.11 | 0.85 | 0.05 | 0.12 | ...  | 0.34 | 0.04 | ...  | ...  | 0.12 | 0.38 | 0.59 | 0.02 | 1.08 | 0.17 |      |
|                          |                 | Kendrapara     | 0.92 | ...  | 0.20 | 0.03 | 0.01 | 0.02 | 1.32 | 0.18 | 1.11 | 0.11 | ...  | ...  | ...  | ...  | 0.45 | ...  | 0.12 | 0.30 | 0.96 | 1.31 |      |
| Balasore                 | Jajpore         | 0.57           | 0.32 | ...  | ...  | ...  | 0.44 | ...  | 0.76 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.81 | 0.29 | 0.51 | 0.04 | ...  |      |
|                          | Dharmasalla     | 0.89           | ...  | ...  | ...  | 0.16 | ...  | 0.65 | 0.64 | ...  | 1.50 | ...  | ...  | ...  | ...  | 0.05 | 0.23 | 0.10 | ...  | ...  | 0.52 | ...  |      |
|                          | Saigore         | 0.00           | ...  | 0.50 | ...  | 0.20 | ...  | 1.00 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                          | Chandbali       | 0.60           | 0.01 | ...  | ...  | ...  | ...  | 0.10 | ...  | 0.05 | 0.01 | 0.10 | ...  | ...  | ...  | ...  | 0.30 | 0.10 | 0.80 | 0.10 | ...  |      |      |
|                          | Bhadrach        | 0.55           | 0.01 | ...  | ...  | ...  | 0.21 | ...  | 2.25 | ...  | ...  | 0.77 | ...  | 0.05 | ...  | 0.08 | ...  | ...  | ...  | ...  | ...  | ...  |      |
| SOUTH-WEST BENGAL.       | Midnapore       | Sorah          | 2.80 | 0.15 | ...  | 0.78 | ...  | ...  | ...  | 0.60 | 0.80 | ...  | ...  | ...  | ...  | ...  | ...  | 0.30 | ...  | ...  | ...  | 0.05 |      |
|                          |                 | Bahar          | 3.70 | ...  | ...  | 0.85 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                          |                 | Bahar          | 0.28 | ...  | ...  | 0.12 | ...  | 0.70 | 0.20 | 0.28 | 0.50 | 0.13 | 0.16 | ...  | ...  | ...  | ...  | 0.11 | 0.73 | 1.39 | 0.13 | 0.27 |      |
|                          |                 | Baripada       | 1.50 | 0.16 | 0.03 | 0.01 | 0.11 | ...  | 1.30 | 0.70 | 0.10 | 0.03 | 0.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                          |                 | Contai         | 3.62 | 0.02 | ...  | ...  | ...  | ...  | 1.94 | 0.00 | ...  | 1.10 | 0.25 | 0.99 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                          | 24-Perkunnah    | Sankar Island  | 1.03 | 0.12 | 0.26 | ...  | ...  | ...  | 0.27 | ...  | 2.75 | 0.11 | 0.03 | ...  | ...  | ...  | ...  | 0.48 | ...  | ...  | ...  | 0.00 | ...  |
|                          |                 | Tumlook        | 3.30 | ...  | ...  | ...  | ...  | ...  | ...  | 0.50 | 0.50 | 0.70 | ...  | ...  | ...  | ...  | ...  | 0.10 | ...  | ...  | ...  | 0.12 | ...  |
|                          |                 | Midnapore      | 2.81 | 0.89 | 0.17 | ...  | 0.21 | ...  | 0.23 | 1.13 | 0.10 | 0.11 | ...  | ...  | ...  | ...  | ...  | 0.17 | ...  | ...  | ...  | ...  | ...  |
|                          |                 | Ghatal         | 0.74 | 1.31 | ...  | 0.22 | ...  | 0.20 | ...  | 2.03 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.83 | 0.11 | 0.32 | ...  | 0.41 | 0.76 |
|                          |                 | Deveg          | 3.20 | ...  | 0.21 | ...  | ...  | 0.26 | 1.12 | ...  | ...  | 1.50 | 0.21 | 0.62 | ...  | ...  | ...  | 0.07 | 0.17 | ...  | 0.21 | ...  | ...  |
| Howrah                   | Heria           | 2.20           | 0.04 | ...  | ...  | ...  | ...  | 0.17 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.46 | 0.11 | ...  |      |
|                          | Bhagwanpore     | 1.51           | 0.08 | 0.07 | ...  | ...  | 0.42 | ...  | 0.42 | ...  | 0.57 | 0.39 | ...  | ...  | ...  | ...  | ...  | ...  | 0.64 | ...  | 0.24 | ...  |      |
|                          | Garbata         | 0.64           | 2.60 | 1.18 | ...  | 0.55 | 0.39 | ...  | 2.30 | 0.30 | 1.30 | 0.14 | 0.15 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                          | Diamond Harbour | 4.05           | 0.04 | ...  | ...  | 0.10 | 0.06 | ...  | ...  | ...  | 0.32 | 0.08 | ...  | ...  | ...  | ...  | 0.01 | ...  | 0.43 | 0.08 | 0.58 | 0.29 |      |
|                          | Canning Town    | 3.51           | 2.36 | ...  | ...  | 0.35 | 0.15 | ...  | ...  | 0.05 | ...  | ...  | ...  | ...  | ...  | ...  | 0.00 | ...  | 0.21 | 0.38 | ...  | 0.10 |      |
| Hooghly                  | Alipore Jali    | 2.21           | ...  | 0.42 | ...  | ...  | 0.45 | 0.10 | 0.18 | 1.15 | 0.84 | 0.06 | 0.04 | ...  | ...  | ...  | 0.00 | ...  | 0.32 | 0.26 | 0.15 | 0.18 |      |
|                          | Barrackpore     | 2.81           | 0.82 | ...  | 0.94 | ...  | 0.12 | ...  | 0.12 | ...  | 0.88 | ...  | ...  | ...  | ...  | ...  | ...  | 0.27 | ...  | 0.28 | 0.42 | 0.71 |      |
|                          | Dum-Dum         | 2.17           | ...  | 0.10 | ...  | ...  | 0.21 | ...  | 0.30 | 0.51 | ...  | ...  | ...  | ...  | ...  | ...  | 1.03 | ...  | 0.48 | 0.06 | 0.18 | ...  |      |
|                          | Barnett         | 0.61           | 0.36 | ...  | ...  | ...  | 0.71 | 0.75 | ...  | 1.48 | 0.36 | 0.05 | 0.10 | ...  | ...  | ...  | 0.16 | ...  | ...  | ...  | 0.18 | 0.97 |      |
|                          | Buxerhat        | 0.86           | 0.87 | ...  | ...  | ...  | 4.37 | ...  | 1.38 | ...  | ...  | ...  | ...  | ...  | ...  | 0.19 | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Burdwan                  | Howrah          | 2.10           | 0.13 | 0.05 | 0.02 | ...  | 0.20 | 0.20 | 0.01 | 2.11 | 0.76 | ...  | ...  | ...  | ...  | ...  | ...  | 0.02 | 0.20 | 0.33 | 0.37 | 0.13 |      |
|                          | Moherpuk        | 2.09           | 0.21 | ...  | ...  | ...  | ...  | 0.08 | ...  | 0.41 | ...  | 0.09 | ...  | ...  | ...  | ...  | ...  | ...  | 0.23 | 0.23 | ...  | 0.11 |      |
|                          | (Ooloberah)     | ...            | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                          | Serampore       | 2.21           | 0.23 | ...  | 0.05 | ...  | ...  | 1.30 | 0.12 | ...  | 0.71 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.21 | 0.38 |      |
|                          | Hooghly         | 2.10           | 0.12 | ...  | 0.41 | ...  | ...  | 0.07 | 0.05 | 0.44 | 0.12 | 0.15 | 0.11 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.00 |      |
| Bankura                  | Johannabad      | 3.10           | 2.20 | ...  | ...  | ...  | ...  | 0.18 | ...  | ...  | 0.12 | 0.15 | 0.13 | ...  | ...  | ...  | ...  | 0.15 | ...  | ...  | ...  | ...  |      |
|                          | Culina          | 0.50           | 0.40 | ...  | 0.31 | 0.30 | 0.33 | 0.00 | 0.20 | 0.21 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.27 | ...  | ...  | ...  |      |
|                          | Burdwan         | 2.45           | 0.44 | 0.38 | 0.14 | 0.41 | 0.91 | 0.04 | 0.21 | 0.80 | 0.03 | 0.11 | 0.02 | ...  | ...  | ...  | ...  | ...  | ...  | 0.03 | ...  | ...  |      |
|                          | Culina          | 2.37           | 0.25 | 1.38 | ...  | ...  | 1.84 | 0.15 | ...  | 0.31 | 0.32 | 0.14 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                          | Banswunge       | 3.07           | 2.26 | 0.10 | 0.05 | ...  | 2.38 | 0.27 | 0.70 | 0.94 | 1.18 | 0.13 | 0.08 | ...  | ...  | ...  | ...  | 0.27 | ...  | 0.06 | ...  | 0.56 |      |
| Sankura                  | Mankur          | 3.55           | 1.88 | ...  | 0.15 | ...  | 0.84 | ...  | 0.75 | 0.10 | 2.00 | 0.17 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.35 | ...  | ...  |      |
|                          | Bankura         | 5.02           | 4.59 | ...  | 0.05 | 0.09 | 1.08 | 0.18 | 0.24 | 0.32 | 1.00 | 0.74 | ...  | ...  | ...  | ...  | ...  | 0.05 | ...  | 0.25 | ...  | 0.02 |      |
|                          | Bishnupore      | 3.50           | 6.40 | 0.07 | ...  | 0.40 | 1.23 | 0.13 | ...  | 2.28 | 1.88 | 0.77 | 0.16 | ...  | ...  | ...  | ...  | 0.04 | 0.44 | ...  | ...  | ...  |      |
|                          | Malina          | 5.98           | 2.67 | 0.05 | ...  | ...  | 1.26 | ...  | 0.47 | ...  | 2.12 | 0.15 | 0.11 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.25 | 0.25 |      |
|                          | Khatra          | 3.06           | 3.16 | 0.36 | ...  | 2.02 | 0.52 | 0.43 | 0.09 | 0.32 | 0.49 | 0.31 | 0.03 | ...  | ...  | ...  | ...  | ...  | 0.23 | ...  | 0.60 | 0.21 |      |
| Nuddea                   | Indus           | 7.46           | 0.44 | 0.41 | ...  | ...  | 0.72 | 0.32 | ...  | 0.11 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.19 | ...  |      |
|                          | Kotalpore       | 0.75           | 0.60 | 0.30 | ...  | 2.01 | 0.40 | 0.03 | ...  | 0.44 | 0.18 | 0.31 | 0.47 | ...  | ...  | ...  | ...  | ...  | ...  | 0.40 | ...  | ...  |      |
|                          | Anda            | 3.20           | 4.10 | 1.05 | 0.15 | 0.05 | 0.40 | ...  | 2.50 | 0.50 | 1.52 | ...  | 0.74 | ...  | ...  | ...  | ...  | ...  | ...  | 0.16 | ...  | ...  |      |
|                          | Gangajalhati    | 0.69           | 3.50 | ...  | ...  | ...  | 2.72 | ...  | ...  | ...  | 1.72 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.47 | ...  |      |
|                          | Raipore         | 5.07           | 4.75 | ...  | ...  | 0.10 | 0.50 | 2.40 | ...  | 0.15 | ...  | ...  | 0.75 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.07 |      |
| Beerbhoom                | Sonamukhi       | 3.04           | 1.60 | 0.34 | ...  | ...  | 0.36 | 0.13 | 0.44 | ...  | 2.00 | 0.05 | 0.15 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                          | Bh. Soory       | 1.60           | 1.24 | 0.12 | 0.00 | ...  | 1.35 | 0.12 | 0.13 | ...  | 1.31 | 0.14 | ...  | 0.03 | ...  | ...  | ...  | 0.08 | ...  | ...  | ...  | 0.11 |      |
|                          | Hetampore       | 3.05           | 0.79 | 0.40 | ...  | ...  | 2.02 | 0.28 | 0.08 | ...  | 0.23 | ...  | ...  | ...  | ...  | ...  | ...  | 0.27 | ...  | ...  | 0.34 | 1.21 |      |
|                          | Barpore Hant    | ...            | 0.58 | 0.38 | 0.22 | ...  | 0.34 | ...  | 0.40 | 1.32 | 0.31 | 0.69 | ...  | ...  | ...  | ...  | ...  | 0.25 | ...  | ...  | ...  | 0.59 |      |
|                          | Nolper          | 0.45           | 0.03 | 0.17 | ...  | ...  | 1.02 | 0.07 | 0.11 | 0.85 | 0.55 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Chittagong               | Banachhat       | 0.30           | 0.49 | ...  | 1.45 | ...  | 0.02 | 0.21 | 0.30 | 0.40 | 0.31 | 0.04 | ...  | 0.09 | ...  | ...  | ...  | ...  | 1.18 | ...  | 0.26 | 0.03 |      |
|                          | Kishnachur      | 0.39           | 0.37 | 0.03 | ...  | ...  | 0.17 | ...  | 0.67 | 0.09 | 0.24 | ...  | 0.01 | ...  | ...  | ...  | ...  | ...  | ...  | 0.18 | 0.08 | ...  |      |
|                          | Choudanaga      | 1.39           | 0.60 | ...  | ...  | ...  | 1.14 | ...  | 1.11 | 1.40 | 0.50 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.75 | ...  |      |
|                          | Meherpore       | 1.27           | 0.39 | 0.27 | 0.22 | 2.82 | 0.21 | 0.38 | ...  | 1.12 | 0.22 | ...  | 0.02 | ...  | ...  | ...  | ...  | ...  | 1.78 | ...  | ...  | 0.10 |      |
|                          | Koushtea        | 0.16           | 1.41 | ...  | 0.54 | 1.25 | 0.41 | 2.64 | ...  | 0.35 | 0.11 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Khoolna                  | Sakthira        | 0.13           | 1.00 | ...  | ...  | ...  | 0.40 | 3.80 | 0.12 | 0.39 | 1.05 | 0.39 | 0.03 | ...  | ...  | ...  | ...  | ...  | 0.01 | 1.00 | 0.02 | 1.49 |      |
|                          | Bagarhat        | 1.50           | 0.48 | 0.25 | 0.24 | 0.15 | ...  | 0.50 | 0.50 | 2.30 | 0.09 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.18 | ...  | 0.18 | 0.07 |      |
|                          | Khoolna         | 0.49           | 0.79 | 0.11 | ...  | 0.26 | 0.22 | ...  | 1.03 | 1.38 | 0.05 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.31 | 0.15 | 0.29 |      |
|                          | Narail          | 0.27           | 1.04 | 0.57 | 0.08 | 0.16 | 2.31 | 0.01 | 0.07 | 0.06 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.05 | ...  | 0.51 |      |
|                          | Jessore         | 0.10           | 0.57 | 0.02 | 0.14 | 0.16 | 1.18 | 0.53 | 0.61 | 1.11 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.04 | ...  | 0.77 |      |
| Moorshedabad             | Jhenidah        | 0.16           | 0.50 | 0.05 | 0.02 | ...  | 0.30 | ...  | 0.31 | 0.02 | 0.28 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.02 | ...  | 0.11 |      |
|                          | Mangoorah       | 0.25           | 1.37 | 0.07 | ...  | 0.37 | 0.09 | ...  | 0.15 | 0.16 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.04 | 0.10 | ...  |      |
|                          | Bonguag         | 1.05           | 0.24 | 0.10 | ...  | ...  | ...  | 1.65 | 0.60 | 0.40 | 0.13 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.70 | 0.90 |      |
|                          | Kandi           | 0.12           | 0.88 | ...  | 0.38 | 0.31 | 0.70 | 0.60 | 1.25 | 0.46 | 0.24 | 0.14 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.18 | 0.57 | ...  |      |
|                          | Berhampore      | 0.04           | 0.11 | 1.20 | ...  | 0.13 | 3.22 | ...  | 0.84 | 0.74 | 0.84 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.29 | ...  | ...  |      |
| Chittagong Hill Tracts   | Lalbahar        | 0.10           | 0.24 | 1.29 | 0.05 | ...  | 4.00 | ...  | 2.38 | 1.51 | 1.59 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.20 | 0.08 |      |
|                          | Azimganje       | 0.04           | 0.18 | 1.18 | ...  | 0.08 | 1.60 | ...  | 2.15 | 0.40 | 0.56 | 0.14 | 0.18 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.57 | 0.20 |      |
|                          | Jungipore       | ...            | 0.38 | 2.15 | 0.16 | ...  | 0.63 | 0.07 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |

| 1   | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13  | 14   | 15    | 16    | 17    | 18    | 19    | 20              | 21        | 22                 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rainfall for the month. | Heaviest rainfall during the month. | Total rainfall from 1st January 1857 up to 31st August 1857. | Average rainfall from 1st January 1857 up to 31st August 1857. | Station. | District. | Meteorological division. |
|-----|------|------|------|------|------|------|------|------|------|------|------|-----|------|-------|-------|-------|-------|-------|-----------------|-----------|--------------------|----|----|----|----|----|----|----|----|----|-----------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------------|--|--|----------|-----------|--------------------------|
| 36  | 0.05 | 0.03 | ...  | 0.28 | 0.20 | 0.03 | ...  | 0.40 | 0.16 | 0.83 | 0.20 | 18  | 18.0 | 8.07  | 10.82 | 0.93  | 19.20 | 34.11 | Pooree          | ...       | Orissa.            |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| 28  | 0.15 | 0.49 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 25  | 21.6 | 7.93  | 12.13 | 1.20  | 29.65 | 40.90 | Khurda.         | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| 30  | 0.56 | 5.10 | 0.11 | ...  | ...  | 0.13 | ...  | 0.96 | ...  | ...  | ...  | 16  | 15.6 | 12.80 | 13.00 | 1.50  | 31.80 | 36.73 | Bampur.         | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| 20  | 0.10 | 0.16 | ...  | ...  | ...  | ...  | ...  | 0.23 | ...  | 0.10 | 0.70 | 18  | 18.0 | 10.82 | 13.38 | 1.10  | 40.94 | 45.17 | False Point.    | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| 24  | 0.30 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 12  | 12.0 | 5.06  | 7.70  | 0.70  | 18.35 | 21.10 | Gop.            | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...   | ...   | ...   | Pipli.          | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 2.80 | 0.01 | ...  | ...  | ...  | ...  | ...  | 0.02 | 1.49 | 0.04 | ...  | 19  | 23.0 | 10.27 | 8.10  | 2.80  | 36.34 | 36.94 | Jagatsingapore. | Cuttack.  | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 2.32 | 0.07 | ...  | ...  | ...  | 0.11 | ...  | 0.13 | 0.13 | 0.40 | ...  | 23  | 22.7 | 10.56 | 11.13 | 2.82  | 45.20 | 41.52 | Banki.          | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 2.56 | 0.71 | ...  | ...  | ...  | 0.40 | ...  | ...  | ...  | ...  | ...  | 22  | 16.4 | 8.46  | 12.56 | 1.55  | 41.11 | 40.89 | Cuttack.        | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 1.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 14  | 15.2 | 8.51  | 10.70 | 2.14  | 44.58 | 43.08 | Kendrapara.     | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 2.12 | 0.05 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 10  | 10.0 | 4.81  | 7.10  | 33.19 | ...   | ...   | Jajpur.         | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 15  | 15.0 | 7.70  | ...   | 2.12  | 37.02 | ...   | Dharmasalla.    | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ... | ...  | ...   | ...   | ...   | ...   | ...   | Salipore.       | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 1.40 | ...  | ...  | 0.25 | 0.10 | 0.20 | ...  | 0.25 | ...  | ...  | ...  | 16  | 16.3 | 5.96  | 11.06 | 1.00  | 29.87 | 39.34 | Chandbali.      | Balasore. | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.45 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.21 | 0.19 | 1.00 | 17  | 16.3 | 12.00 | 10.82 | 2.25  | 47.16 | 42.14 | Bhuddrick.      | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 1.20 | 0.20 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.20 | ...  | 12  | 17.8 | 8.08  | 11.03 | 2.80  | 39.75 | 39.28 | Sorah.          | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.35 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.30 | 0.28 | 13  | 20.3 | 10.30 | 12.10 | 3.70  | 41.52 | 40.20 | Balasore.       | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.15 | 0.80 | 0.21 | ...  | ...  | 0.10 | 0.61 | 0.84 | 0.40 | ...  | ...  | 20  | 15.4 | 7.70  | 10.82 | 0.81  | 34.34 | 41.40 | Jellissora.     | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.38 | ...  | ...  | ...  | ...  | 0.50 | ...  | ...  | ...  | 0.40 | 0.10 | 22  | 23.3 | 8.72  | 11.63 | 1.50  | 57.73 | 43.46 | Buripudah.      | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.58 | 0.30 | 0.27 | ...  | ...  | 1.10 | 0.90 | 0.05 | ...  | 0.10 | ...  | 16  | 16.9 | 10.98 | 13.65 | 3.00  | 39.31 | 47.78 | Contai.         | Midnapore | South-West Bengal. |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 1.38 | 0.75 | 0.16 | ...  | ...  | 2.74 | 0.03 | ...  | 0.00 | 0.10 | ...  | 18  | 20.4 | 11.97 | 15.35 | 2.75  | 48.89 | 51.93 | Saugor Island.  | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 1.30 | ...  | ...  | ...  | ...  | 1.00 | ...  | ...  | ...  | ...  | ...  | 10  | 15.1 | 9.10  | 13.80 | 3.30  | 45.40 | 45.05 | Tamluk.         | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.97 | ...  | 0.14 | ...  | ...  | 0.18 | 0.07 | 0.05 | 0.20 | 0.09 | ...  | 14  | 20.1 | 11.13 | 12.95 | 2.81  | 46.01 | 44.92 | Midnapore.      | ...       | ...                |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |
| ... | 0.08 | 0.03 | ...  | ...  | ...  |      |      |      |      |      |      |     |      |       |       |       |       |       |                 |           |                    |    |    |    |    |    |    |    |    |    |                       |                               |                               |                                 |                                     |  |  |          |           |                          |

Table of Rainfall recorded at Stations

| Metereological<br>division. | District.             | Station.        | 1       | 2    | 3    | 4    | 5    | 6    | 7    | 8     | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |      |     |
|-----------------------------|-----------------------|-----------------|---------|------|------|------|------|------|------|-------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| EAST BENGAL<br>—contd.      | Naukholly—<br>—contd. | Harihpore       | 0.91    | 1.21 | 1.11 | 0.21 | 0.22 | 3.11 | 1.50 | 0.98  | 0.90 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.31 | 0.54 |      |     |
|                             |                       | Kangung         | 0.50    | 1.77 | 0.12 | ...  | 0.45 | 0.15 | 0.15 | 0.24  | 1.30 | 0.53 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.71 | 0.76 |     |
|                             |                       | Madanpore       | 0.46    | 0.57 | ...  | ...  | 0.44 | 0.13 | ...  | 0.23  | ...  | 1.15 | 0.03 | ...  | ...  | ...  | ...  | ...  | 1.00 | ...  | 0.78 | 0.08 | 0.76 |     |
|                             |                       | Furroadpore     | 0.05    | 0.43 | ...  | ...  | 0.13 | 0.08 | ...  | 0.15  | 0.16 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.80 | ...  | ...  | ...  | 0.08 |     |
|                             |                       | Gosuldo         | 0.20    | 0.78 | 0.72 | 0.10 | 0.12 | 1.30 | ...  | 0.11  | ...  | 1.08 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.24 |     |
|                             | Dacca                 | Munahigunge     | 0.06    | 0.50 | ...  | ...  | 0.18 | 0.19 | 0.40 | 0.39  | 0.71 | 0.09 | ...  | ...  | ...  | ...  | ...  | ...  | 0.20 | ...  | ...  | ...  | ...  |     |
|                             |                       | Dacca           | 1.46    | 0.06 | 0.18 | 0.21 | ...  | 0.52 | 0.17 | 0.27  | 0.26 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.95 | ...  | ...  | 1.95 | 0.08 |     |
|                             |                       | Narainpore      | 0.07    | 0.55 | 0.41 | 0.17 | ...  | 0.75 | 0.16 | 0.22  | 0.89 | 0.24 | ...  | ...  | ...  | ...  | ...  | ...  | 0.04 | ...  | ...  | ...  | ...  |     |
|                             |                       | Manikpore       | 0.04    | 0.25 | 0.45 | 0.01 | 0.02 | 0.58 | 0.39 | 0.19  | 1.75 | 0.23 | ...  | ...  | ...  | ...  | ...  | ...  | 0.31 | ...  | ...  | ...  | ...  |     |
|                             |                       | Joydebpore      | 0.23    | 0.42 | 0.01 | 0.06 | 0.44 | 0.53 | 0.38 | 0.15  | 1.15 | 0.45 | ...  | ...  | ...  | ...  | ...  | 1.04 | 0.40 | ...  | 0.15 | 0.16 | 0.10 |     |
|                             | Hill Tipperah         | Agartala        | 1.20    | 0.57 | ...  | ...  | 0.48 | 0.50 | 0.35 | 0.48  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.60 | ...  | ...  | 0.76 | ...  |     |
|                             |                       | Tipperah        | Comilla | 0.14 | 3.86 | ...  | ...  | 0.69 | 1.30 | 0.80  | 0.65 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.05 | 0.35 | ...  | 0.08 |     |
|                             |                       | Chaudpore       | 0.70    | 0.46 | 0.10 | 0.09 | 0.25 | 0.10 | 1.70 | 0.10  | 0.10 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Brahmanbaria    | 0.69    | 0.46 | 0.10 | 0.09 | 0.25 | 0.10 | 1.70 | 0.10  | 0.10 | 0.10 | ...  | ...  | ...  | ...  | 1.35 | ...  | ...  | 0.13 | 1.08 | 0.10 | ...  |     |
|                             |                       | Ramchandrapore. | 0.09    | 0.57 | 0.49 | 0.09 | 0.07 | 0.55 | 0.45 | 0.18  | 0.00 | ...  | ...  | ...  | ...  | ...  | 0.02 | ...  | ...  | ...  | 1.01 | ...  | ...  |     |
|                             | Mymensingh.           | Narainpore      | 0.00    | 0.31 | ...  | ...  | ...  | ...  | 1.00 | 0.00  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.32 |     |
|                             |                       | Daukhundi       | 0.25    | 0.46 | 0.43 | 0.23 | ...  | 0.27 | 0.46 | 0.17  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.46 | ...  | ...  | 0.20 | ...  | ...  |     |
|                             |                       | Kashu           | 0.45    | 1.32 | ...  | 1.30 | 1.10 | ...  | 1.40 | 0.50  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 2.80 | ...  | 0.55 | 0.08 | ...  |     |
|                             |                       | Lukham          | 0.25    | 1.05 | ...  | ...  | 0.42 | 0.21 | 0.15 | 0.25  | 1.47 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.10 | ...  | ...  | ...  |     |
|                             |                       | Kishoregunge    | 0.71    | 0.18 | 0.21 | 0.41 | 0.88 | 0.37 | 0.94 | 2.73  | 0.19 | ...  | ...  | ...  | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | 0.45 | ...  |     |
| NORTH BENGAL                | Pabna                 | Atia (Tumail)   | 0.85    | 0.30 | ...  | ...  | ...  | 0.91 | ...  | 1.05  | 1.85 | 0.95 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.05 |      |     |
|                             |                       | Mymensingh      | 0.30    | 0.78 | 1.15 | 0.36 | 0.14 | 1.23 | 0.52 | 0.42  | 0.18 | 0.31 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.10 | 0.14 |     |
|                             |                       | Jumailpore      | ...     | 0.58 | 2.40 | ...  | 2.26 | 1.16 | ...  | 0.63  | 0.46 | 0.11 | 0.00 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Netrakona       | 0.80    | 0.07 | 0.70 | 0.55 | 0.50 | 1.36 | 0.38 | 0.50  | 0.23 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.43 | 1.20 |     |
|                             |                       | Subornachally   | ...     | 1.75 | 0.87 | 0.05 | 0.07 | ...  | 1.09 | 0.55  | 0.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.53 | 1.30 |     |
|                             | Hogra                 | Imrapore        | 0.20    | 0.80 | 2.30 | 1.08 | 3.00 | 1.20 | 1.00 | 2.20  | 0.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Dumunganj       | 0.05    | 0.40 | ...  | 1.20 | 0.28 | 2.38 | 1.00 | ...   | 1.16 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.40 | ...  |     |
|                             |                       | Pabna           | 0.14    | 0.45 | ...  | 0.08 | 2.04 | ...  | ...  | 1.76  | 0.21 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.33 | ...  |     |
|                             |                       | Nerajpore       | 0.07    | 2.70 | 0.22 | 0.35 | 0.24 | 0.13 | ...  | 0.15  | 0.29 | 0.20 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.08 |     |
|                             |                       | Hogra           | ...     | 1.25 | 0.11 | 0.26 | ...  | ...  | ...  | 0.27  | 0.12 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.19 |     |
|                             | Rajshahiye            | Nowkhilla       | 0.05    | 0.74 | 0.80 | 0.74 | 0.32 | 0.35 | 0.07 | 0.14  | 0.11 | 0.61 | ...  | ...  | ...  | ...  | 0.21 | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Hogra           | ...     | 1.08 | 0.24 | 0.30 | ...  | 1.44 | 0.14 | ...   | ...  | 0.24 | ...  | ...  | ...  | ...  | ...  | 0.5  | ...  | ...  | ...  | 0.10 | ...  |     |
|                             |                       | Panchibibi      | ...     | 1.00 | 0.80 | 1.07 | 1.20 | 3.35 | 0.90 | ...   | 0.55 | 0.02 | ...  | ...  | ...  | ...  | ...  | 0.12 | ...  | ...  | ...  | 1.40 | ...  |     |
|                             |                       | Benuleh         | ...     | 1.40 | 1.09 | ...  | ...  | 1.68 | ...  | 0.04  | 0.39 | 0.68 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.32 |     |
|                             |                       | Natore          | ...     | 1.50 | ...  | ...  | 2.10 | ...  | ...  | 1.50  | 0.90 | 0.34 | 0.30 | ...  | ...  | ...  | ...  | 2.50 | ...  | ...  | ...  | 0.30 | ...  |     |
|                             | Maidah                | Nagaoan         | ...     | 3.24 | 0.74 | 0.30 | ...  | 1.68 | ...  | ...   | 1.68 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.41 | ...  | ...  | ...  | ...  |     |
|                             |                       | Lalpor          | ...     | 1.36 | ...  | ...  | ...  | 0.55 | ...  | 1.05  | 0.26 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.41 |     |
|                             |                       | Manda           | ...     | 3.22 | 1.23 | 1.00 | 0.42 | 2.72 | 0.05 | ...   | 1.44 | 0.47 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.35 |     |
|                             |                       | Maitah          | ...     | 0.23 | 0.46 | 0.03 | 0.50 | ...  | 0.12 | 0.05  | 1.05 | 0.64 | 0.50 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Chanchal        | ...     | 0.24 | 0.52 | 0.73 | 0.32 | 0.49 | 0.03 | 0.99  | 0.76 | 1.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             | Dinagore              | Gajol           | 1.40    | 0.70 | 0.40 | 1.00 | 0.50 | 1.20 | ...  | 0.50  | 1.50 | 0.20 | ...  | ...  | ...  | ...  | 0.16 | 0.02 | 0.50 | ...  | 0.02 | 0.31 | ...  |     |
|                             |                       | Silganj         | ...     | 0.35 | 1.35 | 1.62 | 0.60 | 0.45 | ...  | 0.86  | 0.78 | 0.83 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Mohadehpore     | ...     | 2.05 | 0.35 | 0.16 | 0.05 | 1.28 | ...  | 0.94  | 0.95 | 0.15 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Charamon        | 0.03    | 0.25 | 0.18 | 1.15 | 0.92 | 0.31 | ...  | 0.52  | 0.91 | 0.74 | ...  | ...  | 0.11 | 0.01 | 0.31 | 0.30 | ...  | ...  | ...  | 0.19 | 0.3  |     |
|                             |                       | Rainpore        | ...     | 0.23 | 0.11 | 0.41 | 2.92 | 0.28 | 1.10 | 0.59  | 0.31 | 2.05 | 0.08 | ...  | ...  | 1.30 | 0.05 | 0.81 | ...  | 0.19 | 0.2  | ...  | ...  |     |
|                             | Rangpore              | Dinagore        | 0.12    | 0.10 | 0.40 | 4.20 | 5.26 | 3.13 | ...  | 1.57  | 0.20 | 0.83 | 0.10 | 0.51 | 0.01 | 0.09 | 1.10 | 0.14 | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Balourghat      | ...     | 0.31 | 0.55 | 1.54 | 0.85 | 0.27 | 0.16 | ...   | 0.22 | 1.51 | ...  | ...  | ...  | ...  | 2.23 | 0.13 | ...  | ...  | ...  | 0.18 | 0.0  |     |
|                             |                       | Bhawanigunge    | ...     | 0.65 | 0.62 | 0.37 | 0.30 | 1.21 | ...  | ...   | 0.12 | 0.17 | 0.17 | ...  | ...  | 0.16 | 0.25 | ...  | ...  | ...  | ...  | 0.07 | ...  |     |
|                             |                       | (Gyabanda).     | ...     | 0.05 | 0.07 | 0.70 | 0.63 | 5.00 | 2.15 | 0.27  | 1.98 | 0.17 | 0.15 | 0.31 | ...  | 0.85 | 0.89 | ...  | 0.05 | ...  | ...  | ...  | ...  |     |
|                             |                       | Rangpore        | ...     | 2.00 | 0.44 | 0.12 | 1.10 | 5.01 | 3.06 | ...   | 0.15 | 0.07 | 0.14 | ...  | ...  | 0.08 | 0.17 | 0.37 | 1.49 | ...  | ...  | ...  | ...  |     |
|                             | Julpigore             | Kumgram         | ...     | 0.17 | 0.26 | ...  | ...  | 4.48 | 0.68 | 0.37  | 1.69 | 0.42 | 0.83 | 0.14 | ...  | 0.66 | 0.20 | ...  | ...  | ...  | ...  | 0.37 | ...  |     |
|                             |                       | Hudgoda         | ...     | ...  | 0.36 | 0.25 | 0.18 | 3.30 | 0.47 | ...   | ...  | ...  | 0.56 | ...  | ...  | ...  | 0.75 | ...  | 0.20 | ...  | ...  | ...  | ...  |     |
|                             |                       | (Nilphamari)    | ...     | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Ulipora         | ...     | ...  | ...  | ...  | ...  | ...  | ...  | ...   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Julpigore       | ...     | 0.57 | 0.09 | 0.89 | 0.55 | 2.37 | ...  | 0.35  | 2.35 | 0.78 | 0.84 | 2.67 | 0.34 | 0.87 | 1.06 | 0.77 | ...  | ...  | ...  | ...  | 0.1  |     |
| NORTH BENGAL                | Cooch Behar.          | Alipore Doar    | ...     | 0.55 | 0.20 | 2.85 | 3.10 | 0.92 | 2.84 | 0.59  | 1.92 | 1.41 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.1  |     |
|                             |                       | Salacolla       | ...     | 0.38 | 0.04 | 0.88 | 2.80 | 0.82 | 3.54 | 0.65  | 1.54 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.07 | 0.4 |
|                             |                       | Debiaganj       | ...     | 0.59 | 1.39 | 0.20 | 4.40 | 0.37 | 2.39 | 0.90  | 0.07 | 1.90 | 2.29 | ...  | ...  | 2.44 | 1.00 | 0.38 | ...  | ...  | ...  | 2.36 | 1.3  |     |
|                             |                       | Dinhatia        | ...     | 0.63 | 1.32 | 1.15 | 1.44 | 4.05 | 1.02 | 0.65  | 3.75 | 1.05 | 0.29 | ...  | ...  | 1.60 | 1.25 | 0.36 | ...  | ...  | ...  | 1.15 | 0.1  |     |
|                             |                       | Cooch Behar.    | ...     | 0.52 | 1.03 | 0.72 | 0.40 | 2.42 | 0.88 | 1.24  | 1.26 | 1.30 | 1.12 | ...  | ...  | 3.07 | ...  | 0.05 | ...  | ...  | ...  | 0.45 | 0.1  |     |
|                             | Darjeeling Hill       | Mickligunge     | 0.10    | 0.62 | 0.81 | 2.01 | 3.59 | 0.03 | 2.79 | 0.46  | 0.43 | 1.47 | 1.04 | 0.07 | 6.04 | 0.04 | 1.04 | ...  | ...  | ...  | 0.12 | 0.1  | ...  |     |
|                             |                       | Makabhang       | 0.09    | 0.82 | 0.63 | 4.36 | 2.84 | 0.18 | 1.40 | 1.03  | 1.02 | 1.32 | 0.32 | ...  | 2.87 | 0.14 | 0.24 | ...  | ...  | ...  | ...  | 0.64 | 0.1  |     |
|                             |                       | Buxa            | ...     | 0.07 | 0.64 | 0.63 | 0.04 | 4.78 | 0.20 | 16.10 | 0.31 | 0.37 | 2.85 | 0.76 | ...  | 1.45 | 0.04 | 0.37 | ...  | ...  | ...  | ...  | ...  |     |
|                             |                       | Siliguri        | ...     | 0.29 | 0.39 | 0.65 | 0.55 | 2.67 | 0.74 | 0.33  | 1.00 | 0.85 | 1.09 | 2.76 | ...  | 0.94 | 0.82 | 1.16 | ...  | ...  | 0.22 | 0.85 | 2.1  |     |
|                             |                       | Darjeeling      | ...     | 0.16 | 2.42 | 1.90 | 0.55 | 3.00 | 1.02 | 0.75  | 1.29 | 2.92 | 0.15 | 1.30 | ...  | 0.28 | 0.78 | 0.37 | 0.30 | ...  | 0.23 | 0.85 | 0.1  |     |
|                             | Purneah               | Kalimpouk       | ...     | 1.03 | 2.13 | 0.28 | 0.23 | 1.61 | 0.78 | 1.08  | 0.43 | 1.00 | 3.20 | 0.87 | ...  | 0.15 | 0.66 | 0.70 | 0.19 | ...  | ...  | 0.38 | ...  |     |
|                             |                       | Kisengunge      | ...     | ...  | 0.09 | 0.03 | 0.84 | 0.25 | ...  | 1.75  | ...  | 0.30 | 3.00 | 1.25 | ...  | 3.35 | 2.30 | 0.00 | ...  | ...  | ...  | 1.35 | 0.1  |     |
|                             |                       | Arraonah        | ...     | ...  | 0.05 | 0.08 | 0.60 | 0.10 | ...  | 0.93  | 0.42 | 0.89 | 3.00 | 2.10 | ...  | 0.90 | 3.14 | 3.25 |      |      |      |      |      |     |

Bengal in August 1887—continued.

| 21   | 22   | 23   | 24   | 25   | 26   | 27   | 28   | 29   | 30   | 31    | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rainfall for the month. | Heaviest rainfall during the month. | Total rainfall from 1st January 1887 up to 31st August 1887. | Average rainfall from 1st January up to 31st August 1887. | Station.                 | District.    | Meteorological division. |
|------|------|------|------|------|------|------|------|------|------|-------|-----------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------------|--|---|--------------------------|--------------|--------------------------|
| 0.03 | 1.14 | 1.31 | 0.35 | 0.41 | 0.05 | ...  | ...  | 0.11 | 0.19 | ...   | 18                    | ?                             | 14.94                         | ?                               | 3.11                                | 73.01  | ?   | Harishchpur...           | Nonkhally—   | EAST BENGAL—             |
| 0.08 | 0.43 | 2.48 | 0.40 | ...  | ...  | ...  | ...  | 0.45 | 0.50 | ...   | 18                    | ?                             | 10.82                         | ?                               | 10.82                               | 60.18  | ?   | Rangaj.                  | conced.      |                          |
| 0.08 | 0.43 | 1.04 | ...  | ...  | ...  | ...  | ...  | 0.28 | 0.12 | ...   | 13                    | 20.3                          | 4.00                          | 12.24                           | 1.04                                | 31.33  | 55.09   | Mularipore ...           | Furroodpore. | Dacca.                   |
| 0.22 | 0.62 | 1.64 | 0.18 | ...  | ...  | ...  | ...  | 0.58 | 0.20 | ...   | 17                    | 20.7                          | 8.00                          | 12.10                           | 1.64                                | 38.52  | 54.50   | Furroodpore.             | Gosulundo.   |                          |
| 0.21 | 0.70 | 2.25 | ...  | ...  | ...  | ...  | ...  | ...  | 0.19 | ...   | 14                    | 18.3                          | 8.02                          | 11.37                           | 2.25                                | 40.70  | 49.60   | ...                      | ...          | Dacca.                   |
| ...  | 0.27 | 1.24 | 0.70 | ...  | ...  | ...  | ...  | ...  | 0.71 | ...   | 16                    | 20.5                          | 6.52                          | 14.88                           | 1.24                                | 42.71  | 66.91   | Munshiganjo.             | ...          |                          |
| 0.07 | 1.08 | 0.72 | 0.08 | 0.17 | 0.19 | 0.30 | 0.08 | 0.04 | ...  | 0.10  | 21                    | 21.4                          | 0.42                          | 12.32                           | 1.05                                | 45.75  | 57.05   | Dacca.                   | ...          | Dacca.                   |
| 0.20 | 0.29 | 1.72 | 0.21 | ...  | 0.01 | ...  | 0.25 | ...  | 0.06 | 0.24  | 18                    | 24.5                          | 7.20                          | 11.14                           | 1.72                                | 40.37  | 54.59   | Nurainatung.             | ...          |                          |
| 0.06 | 0.21 | 0.92 | 0.09 | ...  | 0.04 | ...  | 0.05 | ...  | ...  | 0.32  | 19                    | 20.7                          | 8.04                          | 11.53                           | 2.30                                | 37.60  | 49.44   | Munshiganjo              | Joydohpore.  | Hill Tipperah.           |
| ...  | ...  | 2.76 | ...  | 0.20 | 1.64 | 1.01 | 0.21 | ...  | 0.01 | 0.01  | 24                    | ?                             | 12.40                         | ?                               | 2.76                                | 54.78  | ?   | ...                      | ...          |                          |
| ...  | ...  | 1.50 | 0.12 | 0.70 | 0.97 | ...  | ...  | ...  | 1.40 | 1.75  | 14                    | 20.3                          | 11.94                         | 13.74                           | 1.75                                | 55.59  | 60.80   | Agartola                 | ...          | Tipperah.                |
| 0.07 | 2.30 | 0.12 | 1.41 | 0.30 | 0.02 | ...  | ...  | 0.80 | 0.52 | ...   | 18                    | 24.5                          | 14.41                         | 16.45                           | 3.80                                | 52.13  | 74.54   | Omilla                   | ...          |                          |
| 1.40 | 0.00 | 0.20 | ...  | 0.50 | 0.40 | 0.20 | ...  | 0.10 | 0.20 | ...   | 14                    | 23.0                          | 9.95                          | 20.82                           | 1.70                                | 42.64  | 72.42   | Chandipore.              | ...          | Mymensingh.              |
| 0.30 | 0.76 | ...  | 0.27 | 0.30 | 0.10 | ...  | ...  | ...  | 0.06 | ...   | 18                    | 23.8                          | 11.94                         | 12.07                           | 3.67                                | 49.17  | 61.45   | Brahmanuloria            | ...          |                          |
| ...  | 0.21 | 0.11 | 0.12 | 0.08 | 0.03 | 0.08 | ...  | 0.37 | 0.35 | ...   | 19                    | ?                             | 6.24                          | ?                               | 1.01                                | 41.35  | ?   | Ramchandrapore.          | ...          | Mymensingh.              |
| ...  | 1.00 | ...  | ...  | ...  | ...  | ...  | ...  | 0.43 | ...  | ...   | 4                     | ?                             | 4.81                          | ?                               | 1.50                                | 42.83  | ?   | Nasirnagar.              | ...          |                          |
| 0.57 | 1.48 | ...  | ...  | ...  | 0.57 | 0.35 | ...  | 0.27 | 0.41 | ...   | 16                    | ?                             | 6.80                          | ?                               | 1.48                                | 30.00  | ?   | Daulpandi.               | ...          | Bogra.                   |
| ...  | ...  | ...  | ...  | ...  | 0.80 | ...  | ...  | 0.60 | ...  | ...   | 12                    | ?                             | 11.70                         | ?                               | 1.40                                | 43.15  | ?   | Kaaba.                   | ...          |                          |
| 0.27 | 5.32 | 0.53 | ...  | ...  | 0.14 | ...  | ...  | ...  | ...  | 0.56  | 14                    | ?                             | 9.08                          | ?                               | 5.32                                | 25.98  | ?   | Laksham.                 | ...          | Bogra.                   |
| 0.26 | 0.12 | 0.89 | ...  | ...  | 0.18 | 0.13 | ...  | ...  | ...  | 0.75  | 16                    | 20.1                          | 8.51                          | 13.16                           | 2.73                                | 66.51  | 64.29   | Kishoragunge.            | ...          |                          |
| ...  | 1.12 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 9                     | 17.2                          | 8.13                          | 12.01                           | 1.85                                | 41.71  | 40.94   | Atta (Tancail).          | ...          | Mymensingh.              |
| 0.47 | 0.35 | 1.10 | 0.04 | 0.15 | 0.25 | 0.01 | ...  | ...  | ...  | ...   | 10                    | 19.8                          | 8.09                          | 14.40                           | 1.23                                | 65.23  | 71.61   | Mymensingh.              | ...          |                          |
| 0.20 | 0.05 | 0.30 | 1.70 | 0.16 | 0.10 | ...  | 0.40 | ...  | ...  | 1.27  | 18                    | 21.0                          | 10.33                         | 13.50                           | 2.40                                | 57.86  | 56.50   | Jamulpore.               | ...          | Mymensingh.              |
| 0.32 | 0.16 | 0.50 | 0.13 | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 11                    | ?                             | 11.55                         | 10.51                           | 1.75                                | 66.30  | 61.42   | Narokona.                | ...          |                          |
| 1.30 | 1.30 | 0.50 | 0.20 | 0.30 | 0.10 | ...  | 0.40 | ...  | 0.80 | ...   | 17                    | ?                             | 3.90                          | ?                               | 1.75                                | 47.96  | ?   | Sabornakhally            | ...          | Mymensingh.              |
| ...  | 0.29 | ...  | ...  | ...  | ...  | 0.42 | ...  | ...  | ...  | ...   | 10                    | ?                             | 8.64                          | ?                               | 2.38                                | 60.97  | ?   | Durgapore.               | ...          |                          |
| ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 10                    | ?                             | 8.64                          | ?                               | 2.38                                | 60.97  | ?   | Debagang.                | ...          | North Bengal.            |
| 0.18 | 0.47 | 0.89 | 0.05 | ...  | ...  | 0.24 | ...  | ...  | ...  | ...   | 12                    | 20.0                          | 6.82                          | 12.75                           | 2.02                                | 35.84  | 48.01   | Phuba.                   | ...          |                          |
| ...  | 0.05 | 0.48 | 0.47 | 0.28 | ...  | 0.17 | ...  | ...  | ...  | 0.04  | 16                    | 14.0                          | 0.07                          | 11.25                           | 2.70                                | 47.78  | 46.57   | Sorajunge.               | ...          | Bogra.                   |
| ...  | ...  | 0.86 | 0.30 | ...  | ...  | 0.23 | ...  | ...  | 0.15 | ...   | 9                     | 17.3                          | 3.95                          | 12.25                           | 1.25                                | 40.83  | 40.33   | Sherpore                 | ...          |                          |
| ...  | 0.20 | 0.35 | 0.05 | 0.07 | ...  | 0.30 | ...  | ...  | ...  | ...   | 17                    | 20.1                          | 6.27                          | 10.81                           | 0.95                                | 40.30  | 40.94   | Nowkhilla.               | ...          | Bogra.                   |
| ...  | ...  | 0.88 | 0.41 | ...  | ...  | 0.31 | 0.06 | ...  | ...  | ...   | 12                    | 20.5                          | 5.51                          | 12.25                           | 1.42                                | 54.57  | 58.13   | Borra.                   | ...          |                          |
| ...  | 0.40 | 0.50 | 0.12 | ...  | ...  | 0.31 | ...  | ...  | ...  | ...   | 14                    | 14.0                          | 12.40                         | 11.53                           | 3.35                                | 51.23  | 40.16   | Panchibibi.              | ...          | Bogra.                   |
| 0.14 | 0.19 | ...  | 0.19 | ...  | ...  | 1.03 | 0.10 | ...  | ...  | ...   | 12                    | 20.4                          | 8.36                          | 10.78                           | 1.08                                | 40.32  | 43.02   | Beaulah.                 | ...          |                          |
| 0.70 | ...  | 0.85 | ...  | ...  | ...  | 0.70 | ...  | ...  | 1.15 | ...   | 12                    | 17.6                          | 13.14                         | 12.22                           | 2.50                                | 32.95  | 45.62   | Natore.                  | ...          | Bogra.                   |
| ...  | 0.33 | 2.60 | ...  | ...  | ...  | 1.55 | ...  | ...  | ...  | ...   | 9                     | ?                             | 12.32                         | ?                               | 8.23                                | 52.16  | ?   | Nawmon.                  | ...          |                          |
| ...  | 0.26 | 0.22 | 0.95 | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 8                     | ?                             | 5.48                          | ?                               | 1.43                                | 28.39  | ?   | Lalpara.                 | ...          | Bogra.                   |
| ...  | 0.31 | 1.12 | ...  | ...  | ...  | 0.72 | ...  | ...  | ...  | ...   | 13                    | ?                             | 13.64                         | ?                               | 3.22                                | 53.53  | ?   | Manda.                   | ...          |                          |
| 0.15 | ...  | 0.55 | ...  | ...  | ...  | 0.02 | ...  | 0.40 | ...  | ...   | 13                    | 10.4                          | 4.78                          | 0.91                            | 1.05                                | 41.13  | 38.23   | Maldah                   | ...          | Maldah.                  |
| 0.10 | 0.06 | 0.04 | ...  | ...  | 0.53 | 0.90 | ...  | ...  | 0.02 | ...   | 20                    | 22.1                          | 7.24                          | 14.09                           | 1.40                                | 37.29  | 46.76   | Chanchal.                | ...          |                          |
| ...  | ...  | 0.40 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...   | 11                    | ?                             | 8.90                          | ?                               | 1.40                                | 45.40  | ?   | Gajol.                   | ...          | Maldah.                  |
| 0.12 | 0.33 | 0.15 | ...  | ...  | 0.80 | 0.40 | 0.10 | ...  | 0.45 | ...   | 15                    | ?                             | 9.40                          | ?                               | 1.02                                | 46.59  | ?   | Sitgaaj.                 | ...          |                          |
| ...  | 1.20 | ...  | 0.15 | ...  | 1.64 | 0.75 | ...  | ...  | ...  | ...   | 14                    | 19.2                          | 10.08                         | 13.34                           | 2.05                                | 23.85  | 49.44   | Mohadehpore.             | ...          | Dinagore.                |
| 0.03 | ...  | 0.14 | 0.03 | ...  | 0.47 | 0.23 | 0.09 | ...  | 0.37 | ...   | 21                    | 14.3                          | 7.29                          | 10.59                           | 1.15                                | 53.93  | 42.28   | Churamon.                | ...          |                          |
| ...  | 0.23 | 0.08 | 0.77 | ...  | 0.07 | 0.11 | ...  | ...  | 0.06 | 0.44  | 22                    | 10.6                          | 14.36                         | 12.75                           | 2.92                                | 64.04  | 48.43   | Raungree.                | ...          | Dinagore.                |
| 0.11 | 0.04 | 0.03 | 0.03 | ...  | 0.08 | 0.02 | ...  | ...  | 0.73 | ...   | 22                    | 20.5                          | 21.78                         | 13.30                           | 0.25                                | 79.46  | 51.77   | Dinagore.                | ...          |                          |
| ...  | 0.85 | ...  | ...  | ...  | 0.14 | 0.84 | ...  | ...  | ...  | ...   | 15                    | 21.0                          | 10.23                         | 9.34                            | 2.23                                | 49.57  | 40.08   | Baloorgina.              | ...          | Dinagore.                |
| ...  | 0.05 | ...  | ...  | ...  | ...  | ...  | 0.12 | 0.40 | ...  | 0.10  | 15                    | 14.0                          | 4.85                          | 10.23                           | 1.21                                | 58.09  | 62.17   | Bhawaniganje (Gyabanda). | ...          |                          |
| ...  | 0.15 | ...  | 0.01 | 0.01 | 0.10 | ...  | ...  | 1.75 | 0.72 | 0.48  | 22                    | 18.1                          | 17.43                         | 12.08                           | 5.90                                | 78.55  | 63.33   | Raungpor.                | ...          | Dinagore.                |
| ...  | ...  | ...  | ...  | ...  | 1.12 | ...  | ...  | ...  | ...  | ...   | 14                    | 13.4                          | 10.36                         | 11.07                           | 5.04                                | 86.91  | 69.40   | Kurgram.                 | ...          |                          |
| 0.20 | 0.08 | ...  | ...  | ...  | 0.03 | 0.80 | ...  | ...  | 0.48 | 0.30  | 18                    | 19.2                          | 12.91                         | 15.78                           | 4.48                                | 92.47  | 72.83   | Basdoora.                | ...          | Dinagore.                |
| ...  | ...  | ...  | ...  | ...  | 0.30 | 0.35 | ...  | ...  | ...  | ...   | 11                    | ?                             | 0.70                          | ?                               | 3.30                                | 69.01  | ?   | (Nulphamari) Ulupore.    | ...          |                          |
| ...  | 0.36 | 0.32 | 0.18 | 0.02 | 0.17 | 1.48 | ...  | ...  | 1.00 | 11.47 | 23                    | 21.3                          | 31.03                         | 30.22                           | 11.47                               | 112.11   | 99.00   | Julpigore.               | ...          | Julpigore.               |
| ...  | 0.32 | ...  | 0.15 | ...  | 2.70 | ...  | ...  | ...  | 1.42 | 3.23  | 10                    | ?                             | 27.10                         | ?                               | 3.24                                | 120.08   | ?   | Alipore Duar.            | ...          |                          |
| 0.08 | 0.75 | ...  | 0.18 | 1.72 | 3.37 | 1.15 | ...  | ...  | 0.15 | 0.20  | 24                    | ?                             | 38.79                         | ?                               | 7.51                                | 112.03   | ?   | Palacotta.               | ...          | Cooch Behar.             |
| ...  | 0.18 | 0.15 | ...  | 0.05 | 0.33 | 1.29 | 0.72 | ...  | 0.15 | 0.20  | 15                    | 24.4                          | 31.72                         | ?                               | 4.40                                | 86.01  | ?   | Dagga.                   | ...          |                          |
| ...  | 0.08 | 0.01 | ...  | ...  | 0.15 | 0.41 | 0.02 | 0.07 | 0.05 | 1.11  | 22                    | 80.1                          | 24.24                         | 15.09                           | 6.05                                | 100.45   | 84.09   | Nilhatla.                | ...          | Cooch Behar.             |
| ...  | 0.23 | 0.63 | 0.12 | 0.00 | 0.06 | 1.17 | ...  | 0.05 | 0.08 | 3.25  | 19.8                  | 21.31                         | 21.50                         | 3.25                            | 117.70                              | 103.32   | Chooch Behar.   | ...                      |              |                          |
| ...  | 0.11 | 0.21 | ...  | 0.34 | 3.40 | 1.93 | ...  | 0.45 | 7.75 | ...   | 24                    | 20.0                          | 35.30                         | 23.18                           | 7.75                                | 100.49   | 92.06   | Miektlinga.              | ...          | Cooch Behar.             |
| ...  | 0.03 | 0.73 | ...  | 0.80 | 2.70 | 2.03 | ...  | 0.42 | 2.41 | ...   | 23                    | 21.3                          | 27.93                         | 23.02                           | 4.30                                | 119.30   | 97.73   | Kutlunga.                | ...          |                          |
| ...  | 0.11 | 0.03 | 1.71 | 3.11 | 1.05 | 0.52 | 2.35 | 1.04 | 4.21 | 2.77  | 27                    | 24.2                          | 50.72                         | 44.28                           | 16.10                               | 157.16   | 171.53  | Rura                     | ...          | Darjeeling Hill.         |
| 0.20 | 0.60 | 0.05 | 0.17 | 2.22 | 0.35 | 0.71 | 0.18 | 0.52 | 0.23 | ...   | 25                    | 22.0                          | 20.35                         | 21.35                           | 2.70                                | 109.81   | 88.81   | Siliguri.                | ...          |                          |
| 0.10 | 0.42 | 1.05 | 0.13 | 0.01 | 0.97 | 0.06 | 0.44 | ...  | 0.27 | 0.24  | 24                    | 20.0                          | 20.50                         | 20.79                           | 0.15                                | 108.32   | 97.25   | Darjeeling.              | ...          | Darjeeling Hill.         |
| 0.20 | 0.22 | 0.80 | 0.08 | ...  | 0.14 | 0.05 | 0.44 | ...  | 0.75 | 0.76  | 26                    | 25.0                          | 19.07                         | 22.24                           | 3.20                                | 79.61  | 75.14   | Kalimpong.               | ...          |                          |
| ...  | ...  | 0.30 | ...  | 0.38 | 0.85 | 2.50 | ...  | ...  | 0.18 | 0.49  | 19                    | 10.3                          | 21.56                         | 10.2                            |                                     |  |   |                          |              |                          |

### Table of Rainfall recorded at Stations

| Meteorological<br>division. | District.                | Station.            | 1                     | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    | 10   | 11   | 12   | 13   | 14   | 15   | 16   | 17   | 18   | 19   | 20   |      |      |
|-----------------------------|--------------------------|---------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| SOUTH BEHAR                 | Bhahabad                 | Muxar               | 0.52                  | 0.18 | 0.47 | 0.08 | 0.60 | ...  | 0.41 | ...  | 0.04 | 3.08 | 0.16 | 0.09 | ...  | ...  | 0.89 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Dehree              | 0.58                  | 1.37 | 0.25 | ...  | 0.15 | 1.28 | 0.61 | 0.05 | 0.73 | 0.98 | ...  | ...  | ...  | ...  | 1.50 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Bhuboonh            | 7.60                  | 0.80 | ...  | 0.30 | 1.40 | ...  | ...  | ...  | 0.83 | 0.40 | ...  | ...  | ...  | ...  | 2.30 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Naseerabad          | 2.40                  | 0.46 | 0.86 | ...  | 2.22 | 3.76 | 0.20 | 0.10 | 0.75 | 2.77 | ...  | ...  | ...  | ...  | 0.87 | 0.14 | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Arrah               | 0.64                  | 0.30 | 1.35 | 0.30 | 0.05 | 0.25 | 0.55 | 0.15 | ...  | 1.07 | ...  | ...  | ...  | ...  | 0.80 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Mohaniah            | 6.30                  | ...  | 1.20 | ...  | 1.15 | 1.05 | ...  | ...  | 1.10 | 0.80 | ...  | ...  | ...  | ...  | 0.60 | ...  | ...  | 0.30 | ...  | ...  |      |      |
|                             | Gya                      | Aurangabad...       | 0.78                  | 1.73 | 0.46 | ...  | ...  | 0.61 | 0.26 | ...  | ...  | 0.74 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Gya                 | 1.05                  | 0.34 | 0.00 | ...  | ...  | 1.77 | 0.31 | 3.01 | 0.82 | 0.59 | 0.35 | ...  | ...  | 0.01 | 0.00 | ...  | ...  | ...  | 1.06 | ...  |      |      |
|                             |                          | Nowadah             | 3.57                  | 0.77 | 0.23 | ...  | 1.03 | 0.38 | 0.68 | 1.00 | 0.59 | 0.08 | ...  | ...  | 1.07 | ...  | ...  | ...  | ...  | ...  | 0.13 | ...  |      |      |
|                             |                          | Jehanabad           | 2.23                  | 1.29 | 1.07 | 0.08 | 0.24 | 0.18 | 0.10 | 1.37 | 0.10 | 1.35 | 0.10 | ...  | ...  | ...  | 0.31 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Arwal               | 1.27                  | 1.34 | ...  | 0.48 | ...  | 0.24 | ...  | 0.69 | ...  | 2.29 | 1.52 | ...  | ...  | ...  | 0.83 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Daudnagar           | 0.60                  | 0.30 | ...  | 1.00 | 0.40 | ...  | 0.90 | ...  | 0.85 | 1.00 | 0.30 | ...  | ...  | ...  | 0.30 | 0.10 | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Sherphati           | 0.60                  | 1.50 | 0.30 | ...  | 0.82 | 0.33 | 0.11 | 2.20 | 0.11 | 1.21 | 0.05 | ...  | ...  | ...  | 1.50 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Rajauli             | 0.80                  | 1.20 | 1.22 | 0.70 | 0.85 | ...  | 0.80 | ...  | 1.30 | 0.45 | ...  | ...  | 0.45 | ...  | 0.40 | ...  | ...  | 0.80 | 0.40 | ...  |      |      |
|                             |                          | Pakri Bara-<br>wan. | 1.41                  | 1.80 | ...  | 0.30 | 0.43 | ...  | 0.09 | 1.60 | 0.60 | 0.30 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Patna               | Patna                 | 2.18 | 0.28 | 0.22 | 0.04 | 0.10 | 0.63 | ...  | 0.93 | 0.22 | 0.11 | ...  | ...  | ...  | ...  | 0.68 | ...  | ...  | ...  | ...  | ...  |      |
|                             | Dinapore                 |                     | 2.16                  | 0.20 | 0.16 | ...  | 0.18 | 0.10 | ...  | 2.79 | 0.12 | 0.33 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | Behar                    |                     | 3.57                  | 1.09 | 1.50 | ...  | 0.85 | 0.55 | ...  | 0.80 | 0.18 | 0.53 | 0.29 | ...  | ...  | ...  | 0.45 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | Barrha                   |                     | 0.10                  | 0.30 | 0.15 | ...  | 0.36 | ...  | 0.05 | 0.80 | 0.40 | 0.20 | 0.05 | 0.65 | ...  | ...  | 0.60 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | Bachram                  |                     | 0.70                  | 0.40 | 0.20 | 0.30 | ...  | 0.10 | 0.20 | 0.10 | ...  | 3.40 | ...  | ...  | ...  | ...  | 0.80 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | Hila                     |                     | 0.70                  | 0.20 | 0.22 | 0.60 | 0.45 | 0.09 | 0.69 | ...  | ...  | 0.81 | ...  | ...  | ...  | ...  | 0.43 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | Monghyr                  | Hegonsrai           | ...                   | 1.18 | 0.30 | 4.30 | ...  | 0.25 | ...  | 1.95 | 0.20 | 0.57 | 0.97 | ...  | ...  | ...  | 0.11 | 0.25 | 0.88 | ...  | ...  | 0.59 | ...  |      |
|                             |                          | Monghyr             | 0.15                  | 0.54 | 0.05 | 1.08 | ...  | 1.45 | ...  | ...  | 0.30 | 1.27 | 0.11 | ...  | ...  | ...  | 0.   | ...  | ...  | ...  | ...  | 0.02 | ...  |      |
|                             |                          | Jamui               | 1.41                  | 1.29 | 0.85 | ...  | 0.16 | 0.31 | ...  | 2.95 | 0.09 | 0.45 | 0.09 | 0.07 | 1.39 | ...  | 0.42 | ...  | ...  | ...  | ...  | ...  |      |      |
|                             |                          | Gogri<br>Sheikhpura | 1.00                  | 1.33 | ...  | 0.40 | ...  | ...  | 1.30 | 0.58 | 0.60 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | South Bhagul-<br>pore.   | Bhagulpore          | ...                   | ...  | ...  | ...  | 2.70 | ...  | 1.15 | 0.41 | 0.30 | ...  | ...  | ...  | ...  | 0.65 | 0.05 | ...  | ...  | ...  | ...  | 0.27 | ...  |      |
|                             |                          | Banka<br>Kolpang    | 0.84                  | 1.05 | 0.17 | 0.30 | 0.02 | 0.88 | ...  | ...  | 0.24 | 0.28 | 0.14 | ...  | 0.32 | ...  | 1.47 | 0.30 | ...  | ...  | ...  | ...  |      |      |
|                             | Sonthal Per-<br>gunnaha. | Rajmahal            | 0.57                  | 0.73 | 0.55 | 0.61 | 0.06 | 0.23 | ...  | 0.10 | 1.33 | 1.12 | 0.08 | ...  | ...  | 0.23 | ...  | 0.07 | ...  | ...  | ...  | 0.31 | 0.08 |      |
|                             |                          | Gonda               | 0.05                  | 0.20 | ...  | 0.75 | ...  | 3.13 | ...  | 0.05 | 0.07 | 0.58 | 0.14 | 0.15 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.19 | ...  |      |
|                             |                          | Pakour              | 0.06                  | 1.75 | 0.55 | 0.92 | 0.15 | 3.31 | 0.15 | 0.85 | 1.95 | 2.47 | 0.05 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             |                          | Nya Doonka          | 0.64                  | 1.06 | 0.40 | 0.07 | 0.05 | 0.33 | 0.05 | 1.05 | 0.81 | 0.21 | 0.26 | 0.02 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.06 | ...  |      |
|                             |                          | Deokhur             | 1.62                  | 2.39 | 1.97 | ...  | 0.05 | 1.82 | ...  | 0.64 | ...  | 0.75 | 0.21 | 0.03 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.12 | ...  |      |
|                             |                          | Jamtara             | 1.83                  | 3.13 | 0.78 | 0.74 | ...  | 0.34 | 0.43 | ...  | ...  | 0.93 | 0.23 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             |                          | Sinara              | ...                   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             |                          | Nanihat             | 0.50                  | 0.92 | ...  | ...  | ...  | 0.90 | 1.80 | ...  | ...  | ...  | 1.00 | ...  | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             | CHUTIA NAG-<br>PUR.      | Hazaribagh          | Pachamla<br>(Giridi). | 2.05 | 0.55 | 0.40 | 0.25 | 0.37 | ...  | 0.65 | 3.10 | 1.05 | 0.70 | 0.22 | ...  | ...  | ...  | 0.55 | 0.22 | ...  | ...  | ...  | 0.10 | ...  |
|                             |                          |                     | Hazaribagh            | 2.24 | 1.84 | 0.16 | ...  | 1.11 | 0.54 | 1.20 | 1.34 | 0.29 | 0.82 | 0.20 | 0.02 | ...  | ...  | ...  | 0.09 | ...  | ...  | ...  | ...  | ...  |
|                             |                          |                     | Sontagarah            | 0.43 | ...  | ...  | 0.10 | ...  | 0.42 | 2.50 | 0.35 | 1.10 | 0.47 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                             |                          |                     | Maludi Hills          | 4.19 | 0.88 | ...  | 0.40 | 0.23 | 1.52 | 0.21 | 0.23 | 0.97 | 1.21 | 0.19 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                             |                          |                     | Jhoomrah Hills        | 2.60 | 2.80 | 1.20 | 1.10 | 1.50 | ...  | 0.30 | 1.00 | 0.30 | 1.80 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.60 | ...  |
|                             |                          |                     | Barhi                 | 2.10 | 0.41 | ...  | 0.23 | ...  | 0.46 | 1.30 | 3.25 | 0.78 | 0.50 | ...  | ...  | 0.93 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |
|                             |                          |                     | Chatra                | 3.21 | 0.39 | 0.82 | ...  | 0.45 | 0.19 | 0.12 | 1.41 | 0.45 | 1.43 | 0.42 | ...  | ...  | ...  | 0.13 | ...  | ...  | ...  | ...  | ...  | ...  |
|                             |                          |                     | Kavaydaha             | 3.30 | 1.00 | 0.02 | ...  | 1.50 | ...  | ...  | 2.80 | 3.20 | 0.43 | 0.20 | ...  | ...  | ...  | 0.80 | ...  | ...  | ...  | ...  | ...  | ...  |
|                             |                          | Kumghar             | 2.00                  | 1.40 | ...  | ...  | 1.10 | ...  | ...  | ...  | 3.00 | 2.40 | ...  | 0.80 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.21 | ...  |
|                             |                          | Johardugga          | Johardugga            | 3.50 | 2.85 | 0.30 | 0.05 | 0.67 | 0.06 | 1.23 | 2.35 | 0.02 | 1.46 | 0.67 | 0.94 | 0.05 | ...  | 0.02 | 0.50 | ...  | ...  | ...  | ...  | 0.07 |
| Ranchi                      |                          |                     | 2.83                  | 1.13 | 0.08 | ...  | 1.44 | 0.77 | 0.25 | 0.24 | ...  | 0.46 | 0.50 | ...  | 0.17 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Palamow                     |                          |                     | 2.75                  | 0.22 | 0.05 | 0.08 | ...  | 1.80 | 0.12 | 1.80 | 0.10 | 1.30 | 0.58 | ...  | ...  | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | 0.11 | ...  |
| Silli                       | 3.60                     |                     | 1.40                  | ...  | 0.20 | ...  | 1.10 | 0.80 | 1.40 | 1.05 | 1.40 | ...  | ...  | ...  | ...  | ...  | 0.80 | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Balsmat                     | ...                      |                     | ...                   | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Hosainabad                  | ...                      |                     | 1.39                  | 2.50 | ...  | ...  | ...  | ...  | 2.29 | 1.03 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Kingbhoom                   | Garwah                   | 3.94                | ...                   | 0.50 | 0.09 | ...  | 0.80 | ...  | ...  | 0.37 | 0.33 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             | Chyebanas                | 0.76                | 1.75                  | 0.03 | ...  | 0.60 | 2.50 | 2.50 | 0.76 | 0.35 | 0.65 | ...  | 0.07 | ...  | ...  | ...  | ...  | ...  | ...  | 0.06 | ...  | ...  | ...  |      |
|                             | Chakradhar-<br>pore.     | 0.83                | 0.09                  | ...  | ...  | 4.10 | 0.37 | ...  | 0.77 | ...  | 0.15 | 0.35 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |      |
|                             | Chaitila                 | 1.93                | 3.79                  | 0.36 | ...  | 0.25 | 1.09 | 2.57 | 0.59 | 0.37 | ...  | 0.23 | 0.39 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.85 | 0.05 |      |      |
| Manbhoom                    | Baharagpura              | 3.00                | 1.80                  | 0.20 | ...  | ...  | ...  | 0.07 | 0.45 | 0.10 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 0.57 | 0.15 | 0.05 |      |
|                             | Purulia                  | 5.05                | 1.06                  | ...  | ...  | ...  | 1.86 | 0.11 | 0.25 | 0.16 | 1.07 | 0.11 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | 1.0  | ...  |      |
|                             | Gobindpore               | 1.10                | 0.98                  | 0.54 | 0.04 | ...  | 2.05 | 0.43 | ...  | ...  | 1.15 | 0.28 | 0.04 | 0.05 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             | Raghunath-<br>pore.      | 4.30                | 1.27                  | ...  | 0.28 | 0.22 | 0.22 | 0.42 | 0.22 | 0.08 | 0.72 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
| Manbhoom                    | Barrabhoom               | 1.75                | 4.42                  | ...  | ...  | ...  | 1.02 | 0.20 | 0.50 | 0.08 | 0.18 | 0.38 | 0.02 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             | Jhalda                   | 3.50                | 1.13                  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |
|                             | Chas                     | ...                 | 3.20                  | 0.35 | ...  | 1.32 | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  | ...  |      |

| 21   | 22   | 23   | 24   | 25   | 26  | 27   | 28   | 29  | 30   | 31   | Number of rainy days. | Average number of rainy days. | Total rainfall for the month. | Average rainfall for the month. | Heaviest rainfall during the month. | Total rainfall from 1st January 1887 up to 31st Aug. 1887. | Average rainfall from 1st January up to 31st Aug. 1887. | Station.        | District.  | Meteorological division. |             |
|------|------|------|------|------|-----|------|------|-----|------|------|-----------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------------|--|---|-----------------|------------|--------------------------|-------------|
| 0.30 | 0.01 | 0.03 | 0.00 | ...  | ... | ...  | ...  | ... | 0.10 | 0.05 | ...                   | 16                            | 16.5                          | 7.60                            | 9.00                                | 3.08   | 28.43   | 28.48           | Buxar      | ...                      | SOUTH BHAR. |
| 0.07 | 0.05 | 0.08 | 0.10 | ...  | ... | ...  | ...  | ... | ...  | ...  | 18                    | 18                            | 7.84                          | 9.00                            | 1.50                                | 32.08  | 32.08   | Dehradoon       | ...        |                          |             |
| ...  | 0.15 | 0.20 | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 11                    | 11                            | 14.4                          | 11.71                           | 7.50                                | 33.16  | 32.34   | Bhubanesh.      | ...        |                          |             |
| ...  | ...  | 0.14 | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 12                    | 12                            | 18.16                         | 11.89                           | 3.76                                | 30.21  | 31.18   | Sasaram.        | ...        |                          |             |
| 0.42 | 0.06 | 0.20 | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 13                    | 13                            | 16.8                          | 10.11                           | 1.35                                | 31.25  | 33.10   | Arrah.          | ...        |                          |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 8                     | 8                             | 12.50                         | 9.00                            | 6.30                                | 28.43  | 28.48   | Mohaniah.       | ...        |                          |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 10                    | 10                            | 14.5                          | 7.10                            | 12.54                               | 1.81   | 28.87   | 33.05           | Aurangabad | Gya                      |             |
| 0.38 | 0.28 | 0.14 | ...  | 1.81 | ... | ...  | ...  | ... | ...  | ...  | 15                    | 15                            | 16.8                          | 10.89                           | 9.97                                | 5.01   | 34.14   | 31.34           | Gya.       | ...                      |             |
| ...  | 0.01 | 0.34 | 0.42 | ...  | ... | ...  | ...  | ... | ...  | ...  | 16                    | 16                            | 12.9                          | 9.59                            | 10.05                               | 2.37   | 32.65   | 31.90           | Nowadah.   | ...                      |             |
| 0.16 | 0.22 | ...  | ...  | ...  | ... | 0.45 | ...  | ... | 0.04 | ...  | 14                    | 14                            | 14.2                          | 9.51                            | 12.23                               | 2.23   | 33.80   | 32.81           | Jehanabad. | ...                      |             |
| ...  | 0.12 | 0.03 | 0.45 | ...  | ... | ...  | ...  | ... | ...  | 0.32 | 9                     | 9                             | 8.96                          | 9.00                            | 2.29                                | 33.27  | 33.27   | Arwal.          | ...        |                          |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | 0.38 | 11                    | 11                            | 9.33                          | 9.00                            | 2.40                                | 34.04  | 34.04   | Bandanagar.     | ...        |                          |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 11                    | 11                            | 9.43                          | 9.00                            | 2.20                                | 31.83  | 31.83   | Sherrghati.     | ...        |                          |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 16                    | 16                            | 10.67                         | 9.00                            | 1.30                                | 27.03  | 27.03   | Rajauli.        | ...        |                          |             |
| 0.20 | ...  | 0.30 | 0.40 | ...  | ... | ...  | ...  | ... | ...  | ...  | 8                     | 8                             | 6.28                          | 9.00                            | 1.90                                | 17.73  | 17.73   | Pakri Bara-wan. | ...        |                          |             |
| ...  | ...  | 0.20 | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | ...                   | ...                           | ...                           | ...                             | ...                                 | ...  | ...   | ...             | ...        | ...                      |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 14                    | 14                            | 16.0                          | 5.25                            | 9.77                                | 2.18   | 31.98   | 30.65           | Patna      | ...                      | Patna.      |
| 0.11 | ...  | 0.04 | ...  | 0.10 | ... | 0.08 | 0.11 | ... | ...  | ...  | 9                     | 9                             | 13.7                          | 6.11                            | 11.27                               | 2.70   | 33.51   | 32.17           | Dinapore.  | ...                      |             |
| ...  | 0.04 | ...  | ...  | ...  | ... | 0.00 | ...  | ... | ...  | ...  | 14                    | 14                            | 17.4                          | 10.03                           | 10.00                               | 3.67   | 33.65   | 33.67           | Behar.     | ...                      |             |
| 0.02 | ...  | ...  | ...  | ...  | ... | 2.00 | ...  | ... | ...  | ...  | 13                    | 13                            | 12.1                          | 6.00                            | 9.38                                | 2.00   | 27.96   | 30.50           | Barth.     | ...                      |             |
| 0.05 | 0.20 | 0.16 | 0.06 | ...  | ... | ...  | ...  | ... | ...  | ...  | 13                    | 13                            | 9.00                          | 6.65                            | 9.00                                | 3.40   | 28.70   | 28.70           | Bikram.    | ...                      |             |
| 0.05 | ...  | ...  | ...  | ...  | ... | 0.06 | 0.05 | ... | ...  | ...  | 11                    | 11                            | 9.00                          | 6.33                            | 9.00                                | 0.81   | 35.24   | 35.24           | Hilaa.     | ...                      |             |
| ...  | ...  | ...  | ...  | ...  | ... | ...  | ...  | ... | ...  | ...  | 13                    | 13                            | 13.1                          | 12.01                           | 9.89                                | 4.30   | 32.83   | 31.38           | Begonsarai | ...                      | Monghyr.    |
| ...  | ...  | ...  | ...  | ...  | ... | 0.30 | ...  | ... | ...  | ...  | 14                    | 14                            | 17.8                          | 6.97                            | 10.62                               | 1.45   | 42.01   | 32.79           | Monghyr.   | ...                      |             |
| 0.21 | ...  | 0.47 | ...  | ...  | ... | 0.32 | ...  | ... | ...  | ...  | 16                    | 16                            | 15.0                          | 10.58                           | 11.41                               | 2.05   | 30.83   | 34.01           | Jamui.     | ...                      |             |
| 0.22 | 0.58 | 0.12 | ...  | ...  | ... | 0.19 | ...  | ... |      |      |                       |                               |                               |                                 |                                     |  |   |                 |            |                          |             |

## SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, DURING THE MONTH OF AUGUST 1887.

THE normal meteorological conditions in Bengal during August resemble those of July to a very great extent, and the month is therefore nearly as important as July from a meteorological point of view. The south-west monsoon winds continue to blow over the province with almost undiminished force during the greater part of August, though towards the end of the month, or commencement of September, wind velocities begin to fall off. The normal rainfall in August is distinctly, though slightly, smaller than in July, and this would tend to show that the monsoon current even in August commences to weaken. The greater part of the rainfall in Bengal in August is undoubtedly brought up by the Bay of Bengal current, but a considerable part of the rainfall at the western stations of the province is also due to the Bombay branch of the current, which, interacting in these districts with the Bengal branch, causes ascensional air motion, and consequently increased precipitation of rain. The Bay of Bengal branch alone gives the heaviest rainfall to the southern, eastern, and northern districts, but the interaction just mentioned increases the rainfall in the western districts, and thus supplements the action of the Bengal current, and tends to produce greater uniformity of rainfall over the whole province.

The actual amount of rainfall in August will no doubt depend mainly on the strength and volume of the Bay of Bengal monsoon current, the heaviest rainfalls usually occurring in the eastern and northern districts, and the amount slowly diminishing towards the western districts; but the actual distribution will be affected by the causes which have been discussed in the previous monthly summaries. One of the causes which will produce marked variations from the normal distribution of rainfall will be the formation and passage of areas of barometric depression or small cyclonic storms, which bring large amounts of rain to the districts through which they pass. The formation of such storms is a prominent characteristic of many rainy seasons, though they are to a certain extent absent in others: and as the line of country through which they pass varies very considerably, they are prominent causes in modifying the distribution of rain in particular years. A second cause which modifies the normal distribution of the rainfall is the varying strengths of the two currents, and the amount and position of their interaction, and it will be seen that, if from any cause a larger amount of interaction than usual takes place over the western districts of the province, the rainfall will be increased by a corresponding amount.

The normal distribution of rainfall during the month is comparatively simple. The two localities in which rainfall is heaviest, and where the amount exceeds 20 inches, include, first, the Chittagong, Noakholly, and Backergunge districts; and second, the Julpigoree, Cooch Behar, and Darjeeling districts. The area which receives a rainfall of between 20 and 15 inches starts from Saugor Island and runs nearly parallel to the sea coast, then turns to the north, runs parallel to the Tipperah and Sylhet hills, and through the centre of the Rungpore district to Kissengunge in the Purneah district. The greater part of Chutia Nagpur, and of South-West, Central, East and North Bengal receives a rainfall of from 12 to 15 inches, while the greater part of Behar receives only from 10 to 12 inches. The central districts of Behar receive the smallest amounts of rain, the average being generally rather less than 10 inches.

*Meteorology of the month.*—During the last week of July a small cyclonic storm which had formed at the head of the Bay had advanced inland through South-West Bengal and had filled up and disappeared near Sutna on the 28th of July. In the rear of the storm a very strong current set in from the Bay of Bengal, and at the commencement of August conditions were decidedly favourable for general rainfall in Bengal. The strength of the monsoon current blowing over Bengal at the commencement of August may be shown by the fact that from the 1st to the 2nd the average wind velocity at Saugor Island was no less than 30 miles an hour. This velocity, however, was exceptionally high, and it speedily became smaller; but for the first ten or twelve days of the month a fairly strong monsoon current continued to blow over the province, and the only feature of change or of interest was the alternate increase and falling off in the strength of the two branches of the monsoon current—for some days the current from the Bay of Bengal holding entire possession of the province, when it would be then partially driven back by the westerly current from the Arabian sea, only to be again re-established a few days subsequently. About the 12th of August, however, it became evident that both branches of the monsoon current were becoming decidedly weaker as rain-bearing currents, and on this day the area of rainfall rapidly contracted, and the greater part of the province received little or no rain. A partial break in the rains then set in, which lasted only three or four days in some districts, and about a week in others, and during this period a feeble cyclonic storm was formed in the north of the Bay, which only crossed the west coast to the south of Gopalpur on the 19th. This storm naturally formed a prominent feature in the meteorology of this part of the month, and during its formation and advance towards the west coast the monsoon winds were mainly deflected towards it, and rain to a great extent ceased in Bengal, and it was only after the feeble storm had advanced inland that it again became possible for the

monsoon winds to blow over Bengal. Rain therefore became pretty general in Orissa, South-West Bengal, and East Bengal on the 19th and 20th, but the general rainfall only reached North Bengal and the greater part of Behar and Chutia Nagpur on the 21st and 22nd. The monsoon current blowing over Bengal was, however, not very strong, and as usual the two branches of the current alternately strengthened and weakened, giving rise to a certain amount of interaction between them for some days, till on the 26th a distinct cyclonic circulation of winds set up over South-East Bengal, and this was accompanied by the formation of an exceedingly feeble area of low pressure. On the 27th the very feeble depression had moved in a westerly direction and was in South-West Bengal, and was moving into Chutia Nagpur; it was still accompanied by a feeble circulation of winds and by rather heavy rain, and amounts exceeding two inches were received at a considerable number of stations in South Bengal and in Chutia Nagpur, while rather heavy rain also set in over the northern districts on the same day. On the 28th the depression had disappeared in a westerly direction, and a moderate south-easterly and southerly current from the Bay of Bengal set in over the whole province, but the rainfall was confined to a few light showers up till the 30th, when, though the general conditions had scarcely altered, heavy and rather general rain commenced in the northern districts of the province, and on this day Protabgunge, in the North Bhagulpur district, received 7·35 inches, and Buxa 4·21 inches, and over the southern districts moderate showers were rather numerous. This heavy rain in the north of Bengal on the 30th set up a slight cyclonic circulation of winds, which was distinctly noticeable on the 31st, and pressure also became slightly low over the central and northern parts of the province, and with these favourable conditions for rainfall, particularly heavy rain was received over a considerable part of North Bengal. On this day Julpigoree reported the excessive fall of 11·47 inches, Mickligunge one of 7·75 inches, Fallacotta 7·51 inches, Protabgunge 5·11 inches and Kaliagunge 4 inches; while moderately heavy showers became pretty numerous over the whole province. At the close of the month therefore conditions were again rather favourable for rainfall over the whole of Bengal.

*Barometric depressions of the month.*—It will be seen from the foregoing summary that only one barometric depression of any importance was formed, while the second, which lasted only on the 26th and 27th, was exceedingly feeble. The second was formed in South-East Bengal, and moved in a westerly direction through South-West Bengal and Chutia Nagpur, and it had practically disappeared from the province on the 28th. The first was decidedly more important, as it produced a distinct break in the rains in Bengal. Its history may be briefly described as follows:—

*Barometric depression of the 14th to the 20th of August.*—On the 13th the conditions over Bengal and the sea area to the south of it were those of an ordinary very light monsoon, except that pressure was decidedly low along the coast of Madras from Gopalpore to Masulipatam. Winds also were rather more strongly easterly along the west coast than is usual. Conditions remained almost unchanged for the following two days at the stations in the northern half of the Bay and in Bengal, but the strength of the monsoon blowing in the south of the Bay began to increase very considerably. On the 16th winds became north-easterly at many stations in Bengal, and also along the Orissa coast and at Akyab, while to the south winds were westerly. It was therefore clearly evident on this day that a distinct depression had formed in the centre of the Bay. On the 17th the centre of the feeble storm was off the South Orissa coast, but it had not strengthened to any material extent, though there was a distinct cyclonic circulation of winds accompanying it. On the 18th it had approached rather nearer the land, but it still remained a feeble storm, and on the morning of the 19th it was crossing the South Orissa coast a little to the south of Gopalpore, and the centre of the storm on this day was a little distance inland. The storm afterwards drifted into the Central Provinces, where, after a day or two, it filled up. It was a remarkably persistent storm, though the barometric depression at its centre was feeble, and though the winds in connection with it were comparatively light; but at sea it gave rise to somewhat squally weather and rough sea.

*Strength of the monsoon current during August.*—The only actual measure of the strength of the monsoon current is obtained by recording the wind velocity. This record is manifestly important though imperfect, for it only deals with one of two important factors, for the monsoon current may not only vary in velocity, but also in depth or volume, and probably of the two, the latter will be the more important factor in influencing the rainfall. The estimation of the second of these factors is impossible, and thus the actual strength of the monsoon current blowing can only be judged by the measurement of the wind velocity. At the end of August the strength of the monsoon undoubtedly begins to diminish, but, on the other hand, if the wind velocities measured during August are equal to or above the normal, there is a reasonable probability that the strength of the monsoon (i.e., both velocity and depth) is fully equal to the normal, and that the monsoon will continue to blow, and to give rain for the normal period. In the following table the actual and normal wind velocities are given at the typical coast stations at the head of the Bay, and also at five or six of the most important inland stations of the province. The average of the whole of the eleven stations shows that the actual daily wind velocity has been 129 miles against the normal 126 miles. Out of the eleven stations, however, seven show a velocity distinctly smaller than usual, while at Saugor Island and Hazaribagh velocities have been much above the normal. If these two stations are left out of the calculation (as

there is evidently something abnormal in them), both in the determination of the mean for the month and the normal, the mean velocity for August has only been 98 miles against the normal 103 miles. These facts would distinctly point to the probability that the monsoon current blowing in August was decidedly weaker than usual, and this is borne out by the diminished rainfall. Another fact which has been noticeable throughout the month is the strong westerly element which has frequently been present in the wind directions. This being the case and the monsoon being weaker than usual, there is perhaps a possibility that the present monsoon, as derived from the Bay of Bengal, will close rather earlier than usual.

*Average daily wind velocity in miles for August.*

| STATIONS.         | Normal. | Actual for August 1887. | STATIONS.                          | Normal. | Actual for August 1887. |
|-------------------|---------|-------------------------|------------------------------------|---------|-------------------------|
| Akyah ...         | 75.6    | 72                      | Cuttack ...                        | 70.5    | 52                      |
| Chittagong ...    | 144.8   | 112                     | Burdwan ...                        | 88.5    | 75                      |
| Dacca ...         | 148.1   | 138                     | Berhampore ...                     | 98.8    | 94                      |
| Jessore ...       | 98.7    | 89                      | Patna ...                          | 78.4    | 79                      |
| Calcutta ...      | 123.7   | 125                     | Hazaribagh ...                     | 179.0   | 221                     |
| Saugar Island ... | 278.0   | 366                     | Average of the eleven stations ... | 125.8   | 129.3                   |

**Pressure.**—The variations of pressure have as a rule not been very large during the month. At the commencement of August pressure was in excess of the normal by amounts varying from about 0.03" to 0.05". The largest excess pressures at this time were recorded in Orissa and South-West Bengal, and the smallest in Assam. For the second week in the month the excess pressure rather increased to about 0.06", but the seat of maximum excess was transferred to the northern parts of the province and to Sibsaugor, while at the extreme western stations the excess was decidedly smaller. For the third week the pressures were largely influenced by the existence of the depression in the Bay, and thus while in Orissa pressure was nearly normal, at Purneah an excess pressure of 0.114" was registered, and at Dacca one of 0.072". In Assam also the mean pressure was above the normal by 0.043". Conditions as to pressure then became far more nearly normal, and for the greater part of the remainder of the month pressure was generally slightly below the normal. For the whole province, taking into consideration only those stations at which observations have been recorded for some years, and which therefore yield reliable averages, it may be said that the mean pressure for the month has been above the normal by 0.035 inch. This excess pressure has been smallest in the southern and south-western districts, and largest in the northern districts, and particularly along the foot of the hills, where at Purneah it equals 0.062 inch and at Durbhunga 0.053 inch. In Assam pressure has also been pretty uniformly in excess, the mean pressure showing 0.028 inch in excess of the normal.

**Temperature.**—As is usual during the monsoon period, the variations of temperature have generally been small and of little importance, though during the break in the rains in the middle of the month temperature rose rather considerably. In the first week the mean temperature of Bengal was 0.7° in defect of the normal, while in Assam the defect was 0.8°. In the second week temperature was again below the normal, the defect averaging about 1.4° to 1.5° both in Bengal and Assam. In the third week temperature had become in excess generally by about 1°, and the excess continued, though in smaller amounts, up till the close of the month. For the whole month the average temperature in Bengal has been very slightly in defect of the normal, the defect equalling about a tenth of a degree. In Assam the mean defect has been rather larger, and it averages 0.8°.

**Rainfall.**—The comparison of the actual rainfall of the various great divisions of the province during August with the normal is most accurately and conveniently shown in the form of a percentage. The figures representing the rainfall for the month calculated in this way are included in the table below under the heading of August. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first eight columns giving the actual average rainfalls in each division in each month expressed as a percentage of the normal, while the ninth column gives the actual rainfall for the first eight months of the year expressed as a percentage of the

rainfall for the period. The figure 100 in this table will therefore represent a normal fall; a number larger than 100 an excess fall, and so on:—

| Meteorological Divisions. | January. | February. | March. | April. | May. | June. | July. | August. | Actual rainfall of first eight months expressed as a percentage of the normal fall for the period. |
|---------------------------|----------|-----------|--------|--------|------|-------|-------|---------|--|
| Orissa ... ..             | 119      | Nil.      | 137    | 60     | 193  | 66    | 91    | 83      | 91.  |
| South-West Bengal ... ..  | 202      | 2         | 222    | 56     | 139  | 82    | 105   | 76      | 96   |
| East Bengal ... ..        | 412      | 14        | 206    | 34     | 71   | 70    | 80    | 71      | 86   |
| North Bengal ... ..       | 530      | 3         | 274    | 114    | 158  | 139   | 93    | 97      | 115  |
| North Behar ... ..        | 381      | Nil.      | 127    | 109    | 177  | 135   | 89    | 111     | 107  |
| South Behar ... ..        | 411      | Nil.      | 383    | 188    | 423  | 70    | 65    | 83      | 107  |
| Chutia Nagpur ... ..      | 500      | Nil.      | 10     | 111    | 331  | 73    | 83    | 90      | 100  |

That is to say, in August North Behar has received a rainfall decidedly in excess of the normal, Chutia Nagpur and North Bengal have received falls nearly equal to the normal, South Behar and Orissa falls in decided defect, and South-West Bengal and East Bengal falls rather largely in defect of the normal.

In actual amounts North Bengal has received the largest average fall, equalling 13·74 inches, and North Behar the next largest amount, 12·79 inches; East Bengal and Chutia Nagpur have received average falls between 11 and 12 inches, and Orissa, South Behar, and South-West Bengal amounts between nine and ten inches. These figures, however, represent only the average falls over the seven large divisions into which the province is divided for meteorological purposes, and the actual falls at different stations have varied much more largely than this. Thus the fall has varied between about fifty and five inches at various stations, for while Buxa in the Darjeeling Hills district has received 50·72 inches, Gyabanda in the Rungpore district has received 4·85 inches, Sherepore in the Bogra district 3·95 inches, Kishnaghur 4·6 inches, Magoora 4·79 inches, Maldah 4·76 inches, and Dhurmsalla in the Cuttack district 4·81 inches. These stations indeed appear to have been centres of particularly scanty rainfall throughout the month. These figures will indicate that the distribution of the rainfall during August has been very irregular, decidedly more irregular than is the case in most years. The Bombay branch of the monsoon, as has been previously indicated, has been decidedly strong, and the Bay of Bengal branch has therefore had a more easterly set, or has been deflected towards the east more than usual. At the same time the amount of interaction between the two branches has been more marked than usual over the western parts of the province. In the actual distribution of the rainfall in this month there appear to be no less than three areas of large precipitation, the first along the line of the hills to the north of the province, where falls of 30 inches and upwards are frequent; the second in South-East Bengal, where the falls rise to about 20 to 25 inches; and the third in the west of the province, where the falls are from 15 to 18 inches, and from these three centres rainfall diminishes in quantity towards the centre of the province.

Compared with the normal fall for the month, it is seen that there are two large and one small tract of excess rainfall, but that the whole of the remainder of the province, constituting probably about three-quarters of the whole, has been in very decided defect. The one large area of excess precipitation comprises the whole of Chutia Nagpur except the Hazaribagh district, the western stations in Orissa, Ranigunge, and the whole of the Bankoora district. The second large area runs along the line of the hills to the north of North Bengal and North Behar, and includes the greater part of Behar to the north of the Ganges, but does not include Chumparun, and also includes the Dinagepur and Rungpur districts; but, on the other hand, parts of the Rungpur and Darjeeling districts are in defect. The third area of excess precipitation comprises a small part of the Moorshedabad and Sonthal Pergunnahs districts. The excess falls generally vary up to about three inches, but in some cases they exceed five inches. The whole of the remainder of the province is in defect, a large part being in defect by amounts larger than three and in some cases five inches. The following are the principal areas of defect:—the greater part of the Patna district and part of the Gya district, and the following districts:—the South Bhagulpore, Maldah, Pubna, Bogra, Mymensingh, Dacca, part of Comilla, Furreedpur, Backergunge, Jessore, Khoolna, part of Nuddea, Burdwan, Birbhoom, Hooghly, Howrah, part of Midnapore, Pooree and Cuttack. In the Furreedpore, Dacca, Bogra, Pubna, and Maldah districts the average falls scarcely equal half the normal amount.

The following table gives full data for the comparison of the actual and the normal rainfall of the month of August in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past 15 years. The second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage. The fourth column gives the same information as the third column in a slightly different form. It states as a percentage

how much the district rainfall of the month varied in excess or defect from the normal rainfall, and is hence the difference between the numbers in the third column and 100:—

*Percentage Table for August 1887.*

| DIVISION.         | DISTRICT.              | Normal district rainfall, August 1887. | Actual district rainfall, August 1887. | Percentage of actual to normal rainfall. | Percentage, excess (+) defect (—) |
|-------------------|------------------------|--|--|--|-----------------------------------|
| Orissa            | Pooree ...             | 11.33                                  | 8.63                                   | 76                                       | — 24                              |
|                   | Cuttack ...            | ...                                    | ...                                    | ...                                      | ...                               |
|                   | Balasore ...           | 11.36                                  | 10.13                                  | 89                                       | — 11                              |
| South-West Bengal | Midnapore ...          | 12.75                                  | 10.93                                  | 86                                       | — 14                              |
|                   | 24-Pergunnahs ...      | 13.29                                  | 10.18                                  | 77                                       | — 23                              |
|                   | Howrah ...             | 13.17                                  | 7.21                                   | 55                                       | — 45                              |
|                   | Hooghly ...            | 13.75                                  | 8.54                                   | 55                                       | — 45                              |
|                   | Burdwan ...            | 12.08                                  | 9.69                                   | 80                                       | — 20                              |
|                   | Bankoora ...           | 13.31                                  | 16.45                                  | 124                                      | + 24                              |
|                   | Beerbhoom ...          | 13.05                                  | 10.80                                  | 83                                       | — 17                              |
|                   | Nuddea ...             | 11.86                                  | 8.29                                   | 70                                       | — 30                              |
|                   | Khoolna ...            | 12.36                                  | 9.44                                   | 76                                       | — 24                              |
|                   | Jessore ...            | 11.55                                  | 6.96                                   | 60                                       | — 40                              |
| East Bengal       | Moorshedabad ...       | 11.08                                  | 10.66                                  | 91                                       | — 9                               |
|                   | Chittagong ...         | 22.83                                  | 21.06                                  | 92                                       | — 8                               |
|                   | Hackergunge ...        | 15.53                                  | 10.57                                  | 68                                       | — 32                              |
|                   | Noakholly ...          | 23.15                                  | 22.38                                  | 97                                       | — 3                               |
|                   | Furreedpore ...        | 12.02                                  | 6.87                                   | 57                                       | — 43                              |
|                   | Dacca ...              | 12.28                                  | 8.36                                   | 68                                       | — 32                              |
|                   | Comilla ...            | 16.30                                  | 12.63                                  | 77                                       | — 23                              |
| North Bengal      | Mymensingh ...         | 14.16                                  | 9.41                                   | 66                                       | — 34                              |
|                   | Pubna ...              | 12.00                                  | 6.45                                   | 54                                       | — 46                              |
|                   | Bogra ...              | 11.84                                  | 6.93                                   | 59                                       | — 41                              |
|                   | Rajshahye ...          | 11.46                                  | 10.61                                  | 93                                       | — 7                               |
|                   | Maldah ...             | 12.00                                  | 6.00                                   | 50                                       | — 50                              |
|                   | Dinapore ...           | 11.84                                  | 12.75                                  | 108                                      | + 8                               |
|                   | Rungpore ...           | 12.38                                  | 13.65                                  | 110                                      | + 10                              |
|                   | Cooch Behar ...        | 20.34                                  | 25.71                                  | 126                                      | + 26                              |
| North Behar       | Julpigoree ...         | 26.22                                  | 31.03                                  | 118                                      | + 18                              |
|                   | Darjeeling ...         | 24.14                                  | 22.24                                  | 92                                       | — 8                               |
|                   | Purneah ...            | 14.86                                  | 16.34                                  | 110                                      | + 10                              |
|                   | North Bhagulpore ...   | 11.92                                  | 15.36                                  | 129                                      | + 29                              |
|                   | Durbhunga ...          | 10.76                                  | 15.07                                  | 140                                      | + 40                              |
|                   | Mozufferpore ...       | 10.08                                  | 12.35                                  | 123                                      | + 23                              |
| South Behar       | Chumparun ...          | 12.34                                  | 9.31                                   | 75                                       | — 25                              |
|                   | Sarun ...              | 10.12                                  | 8.97                                   | 89                                       | — 11                              |
|                   | Shahabad ...           | 11.12                                  | 11.62                                  | 104                                      | + 4                               |
|                   | Gya ...                | 11.07                                  | 9.47                                   | 86                                       | — 14                              |
|                   | Patna ...              | 10.11                                  | 7.33                                   | 73                                       | — 27                              |
| Chutia Nagpur     | Monghyr ...            | 10.79                                  | 9.43                                   | 87                                       | — 13                              |
|                   | South Bhagulpore ...   | 10.91                                  | 7.91                                   | 73                                       | — 27                              |
|                   | Sonthal Pergunnahs ... | 12.13                                  | 10.35                                  | 86                                       | — 15                              |
|                   | Hazaribagh ...         | ...                                    | ...                                    | ...                                      | ...                               |
|                   | Lohardagga ...         | 11.61                                  | 11.08                                  | 95                                       | — 5                               |
|                   | Singbhoom ...          | 13.60                                  | 14.17                                  | 104                                      | + 4                               |
|                   | Manbhoom ...           | 12.58                                  | 13.21                                  | 102                                      | + 2                               |

The following table gives the summary of the temperature and rainfall data of each of the seven Meteorological Divisions of the province for the month of August 1887:—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                   |                               |                         |                        |                       |  | RAINFALL. |                 |            |                          |                                 |            |                      |                 |
|------------------------------|--------------------------------|-------------------------------|-------------------------|------------------------|-----------------------|--|-----------|-----------------|------------|--------------------------|---------------------------------|------------|----------------------|-----------------|
|                              | Highest observed during month. | Lowest observed during month. | Averages for month.     |                        |                       | Average mean of month above or below normal mean of month. | Of month. |                 |            | Rainy days.              |                                 |            | Since 15th May 1887. |                 |
|                              |                                |                               | Of highest of each day. | Of lowest of each day. | Of mean for each day. |  | Average.  | Normal average. | Variation. | Average number in month. | Normal average number in month. | Variation. | Average.             | Normal average. |
|                              |                                |                               |                         |                        |                       |  |           |                 |            |                          |                                 |            |                      |                 |
| Orissa. ... ..               | 95.4                           | 74.3                          | 88.0                    | 78.4                   | 83.2                  | +0.2   | 9.38      | 11.30           | -1.92      | 18.3                     | 19.4                            | -0.2       | 32.00                | 34.08           |
| South-West Bengal ... ..     | 95.1                           | 74.1                          | 88.8                    | 78.1                   | 83.5                  | +0.1   | 9.76      | 12.93           | -3.07      | 15.8                     | 19.8                            | -4.0       | 36.20                | 37.88           |
| East Bengal ... ..           | 94.3                           | 71.0                          | 87.2                    | 77.5                   | 82.4                  | +0.  | 11.71     | 16.16           | -4.45      | 17.7                     | 22.3                            | -4.6       | 41.31                | 45.75           |
| North Bengal ... ..          | 94.3                           | 66.77                         | 88.4                    | 77.3                   | 82.8                  | -0.1   | 13.74     | 14.17           | -0.43      | 17.3                     | 18.9                            | -1.6       | 57.94                | 59.33           |
| North Behar ... ..           | 94.7                           | 73.6                          | 88.0                    | 78.1                   | 83.1                  | -0.9   | 12.79     | 11.82           | +1.27      | 16.7                     | 15.9                            | +0.8       | 39.99                | 34.14           |
| South Behar ... ..           | 94.4                           | 73.0                          | 88.0                    | 78.3                   | 83.2                  | -0.6   | 10.44     | 11.48           | -1.98      | 14.0                     | 16.3                            | -2.3       | 32.33                | 31.71           |
| Chittagong ... ..            | 87.5*                          | 69.4*                         | 83.1*                   | 71.8*                  | 77.5*                 | -0.3   | 11.96     | 13.31           | -1.35      | 16.0                     | 20.6                            | -4.6       | 36.74                | 36.14           |
| Assam ... ..                 | 96.1                           | 74.3                          | 88.6                    | 77.0                   | 82.8                  | -0.3   |           |                 |            |                          |                                 |            |                      |                 |

\* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL ;

ALEXANDER PEDLER,

The 13th September 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

## Meteorological Report of the Province of Bengal

## STATION OBSERVATIONS.

| STATION OBSERVATIONS. |                         |                                 |                            |                      |                       |                     |                      |                                |                     |           |                           |                                   |                                 |                                     |                           |      |      |
|-----------------------|-------------------------|---------------------------------|----------------------------|----------------------|-----------------------|---------------------|----------------------|--------------------------------|---------------------|-----------|---------------------------|-----------------------------------|---------------------------------|-------------------------------------|---------------------------|------|------|
| DISTRICT.             | Representative station. | AIR PRESSURE.                   |                            |                      | WIND.                 |                     | TEMPERATURE.         |                                |                     |           |                           |                                   |                                 |                                     |                           |      |      |
|                       |                         | Mean barometric height, 10 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity. | Highest during week. | Date.                          | Lowest during week. | Date.     | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal mean of week. | Mean 10 A.M. temperature. |      |      |
| SOUTHWEST BENGAL.     | Gopalpore               | 29.734                          | 29.784                     | +0.073               | SNW                   | 210.0               | 87.2                 | 3rd, 4th, 7th, 8th & 9th Sept. | 79.8                | 8th Sept. | 80.9                      | 80.9                              | 83.9                            | +0.4                                | 86.4                      |      |      |
|                       | Pooree                  | False Point                     | 29.777                     | 29.798               | +0.049                | Variable            | 237.0                | 90.0                           | 8th                 | 77.6      | 9th                       | 89.0                              | 78.9                            | 84.0                                | +1.2                      | 86.6 |      |
|                       | Cuttack                 | Cuttack                         | 29.710                     | 29.791               | +0.052                | Calm                | 48.0                 | 97.4                           | 9th                 | 77.9      | 8th                       | 91.8                              | 79.3                            | 85.6                                | +2.0                      | 88.0 |      |
|                       | Balasore                | Balasore                        | 29.728                     | 29.785               | +0.044                | N                   | 131.3                | 90.4                           | 8th                 | 77.7      | 4th, 5th, 8th             | 88.9                              | 78.4                            | 83.7                                | +2.2                      | 86.5 |      |
|                       | South-West Midnapore    | Saugor Island                   | 29.771                     | 29.797               | +0.054                | S                   | 278.0                | 90.7                           | 7th                 | 79.0      | 7th                       | 89.5                              | 80.8                            | 85.2                                | +3.1                      | 86.3 |      |
|                       | South 24-Pergunnahs     | Midnapore                       | 29.669                     | 29.820               | +0.084                | S.N                 | 97.8                 | 92.8                           | 8th                 | 77.3      | 5th, 6th, 8th             | 90.7                              | 77.9                            | 84.3                                | +2.0                      | 86.4 |      |
|                       | Midnapore               | Midnapore                       | 29.669                     | 29.820               | +0.084                | S.N                 | 97.8                 | 92.8                           | 8th                 | 77.3      | 5th, 6th, 8th             | 90.7                              | 77.9                            | 84.3                                | +2.0                      | 86.4 |      |
|                       | 24-Pergunnahs           | Calcutta                        | 29.770                     | 29.792               | +0.063                | S.N                 | 86.0                 | 90.5                           | 8th, 9th            | 77.7      | 3rd                       | 88.4                              | 79.3                            | 83.8                                | +1.8                      | 84.6 |      |
|                       | Howrah                  | Burdwan                         | 29.694                     | 29.704               | +0.064                | Westerly            | 82.6                 | 93.6                           | 9th                 | 78.4      | 3rd                       | 90.7                              | 80.0                            | 85.4                                | +1.7                      | 86.4 |      |
|                       | Hooghly                 | Bankura                         | 29.471                     | —                    | —                     | SE                  | 29.0                 | 95.4                           | 9th                 | 77.5      | 3rd, 4th, 5th             | 90.9                              | 78.6                            | 84.8                                | —                         | 87.5 |      |
| EAST BENGAL.          | Beerbhoom               | Ranagunge                       | 29.406                     | 29.773               | +0.086                | Northerly           | 69.7                 | 94.5                           | 9th                 | 76.3      | 5th                       | 90.9                              | 78.0                            | 84.8                                | +2.7                      | 86.7 |      |
|                       | West Burdwan            | Berhampore                      | 29.728                     | 29.796               | +0.054                | Variable            | 87.8                 | 92.2                           | 9th                 | 78.3      | 3rd, 4th, 5th             | 89.3                              | 79.9                            | 84.6                                | +0.8                      | 84.8 |      |
|                       | Moorshedabad            | Krishnagar                      | 29.735                     | 29.803               | —                     | S                   | 83.9                 | 93.8                           | 9th                 | 77.7      | 3rd-7th                   | 89.4                              | 78.3                            | 84.1                                | —                         | 86.4 |      |
|                       | Nuddea                  | Jessore                         | 29.773                     | 29.807               | +0.050                | Variable            | 68.3                 | 93.8                           | 9th                 | 77.9      | 5th                       | 91.9                              | 79.8                            | 85.9                                | +2.6                      | 87.4 |      |
|                       | Jessore                 | Khoolna                         | 29.734                     | 29.824               | +0.024                | Variable            | 65.0                 | 91.0                           | 8th                 | 75.5      | 3rd                       | 87.8                              | 77.6                            | 82.7                                | +1.0                      | 85.3 |      |
|                       | Khoolna                 | Chittagong                      | 29.734                     | 29.824               | +0.024                | Variable            | 65.0                 | 91.0                           | 8th                 | 75.5      | 3rd                       | 87.8                              | 77.6                            | 82.7                                | +1.0                      | 85.3 |      |
|                       | Chittagong              | Chittagong Hill Tracts          | Demagiri                   | 29.786               | 29.798                | +0.059              | S                    | 102.0                          | 92.8                | 9th       | 70.8                      | 4th                               | 89.0                            | 79.4                                | 84.2                      | +3.7 | 86.8 |
|                       | Chittagong Hill Tracts  | Backergunge                     | 29.767                     | 29.811               | —                     | Calm                | 11.3                 | 91.5                           | 9th                 | 75.8      | 3rd                       | 88.1                              | 73.8                            | 83.6                                | —                         | 85.3 |      |
|                       | Backergunge             | Noakholly                       | 29.791                     | 29.830               | +0.102                | N                   | 90.0                 | 90.3                           | 9th                 | 77.9      | 3rd                       | 87.0                              | 80.0                            | 84.0                                | +2.5                      | 85.0 |      |
|                       | Noakholly               | Furzedpore                      | 29.776                     | 29.798               | +0.045                | S                   | 96.0                 | 93.1                           | 9th                 | 70.2      | 4th-6th                   | 89.5                              | 80.3                            | 84.9                                | +1.9                      | 87.4 |      |
| NORTH BENGAL.         | Furzedpore              | Dacca                           | 29.774                     | 29.800               | +0.038                | SE                  | 71.6                 | 95.3                           | 9th                 | 74.4      | 3rd                       | 88.4                              | 77.2                            | 83.3                                | +3.0                      | 85.3 |      |
|                       | Dacca                   | Commillah                       | 29.768                     | 29.827               | +0.082                | Calm                | 70.0                 | 92.3                           | 9th                 | 76.1      | 3rd                       | 88.5                              | 78.2                            | 83.4                                | +1.0                      | 85.9 |      |
|                       | Commillah               | Mymensingh                      | 29.708                     | 29.771               | —                     | Calm                | 56.3                 | 92.3                           | 9th                 | 74.3      | 3rd                       | 87.6                              | 77.1                            | 82.4                                | —                         | 84.7 |      |
|                       | Mymensingh              | Bogra                           | 29.751                     | 29.797               | +0.055                | Southerly           | 74.1                 | 90.6                           | 7th, 9th            | 75.7      | 3rd                       | 87.8                              | 78.8                            | 85.3                                | +1.5                      | 84.0 |      |
|                       | Bogra                   | Pubna                           | 29.705                     | 29.773               | +0.056                | S                   | 70.2                 | 92.3                           | 9th                 | 73.6      | 3rd                       | 88.9                              | 76.4                            | 82.7                                | +1.0                      | 86.3 |      |
|                       | Pubna                   | Rajshahye                       | 29.610                     | —                    | —                     | Calm                | —                    | 91.8                           | 8th, 9th            | 73.1      | 7th                       | 87.8                              | 76.6                            | 81.7                                | —                         | 83.0 |      |
|                       | Rajshahye               | Maldah                          | 29.669                     | 29.700               | +0.032                | Variable            | 85.0                 | 93.1                           | 9th                 | 71.0      | 5th                       | 85.8                              | 70.7                            | 81.3                                | -1.3                      | 83.9 |      |
|                       | Maldah                  | Dinapore                        | 29.666                     | 29.821               | +0.103                | Calm                | 51.0                 | 92.8                           | 8th                 | 71.2      | 5th                       | 80.5                              | 74.3                            | 80.7                                | +1.6                      | 82.3 |      |
|                       | Dinapore                | Rangpore                        | 29.518                     | 29.805               | +0.091                | SE                  | 70.4                 | 93.0                           | 9th                 | 68.8      | 5th                       | 84.5                              | 73.6                            | 79.2                                | -2.7                      | 81.1 |      |
|                       | Rangpore                | Julpigoree                      | 29.607                     | —                    | +0.028                | Calm                | 24.0                 | 68.6                           | 9th                 | 52.6      | 5th                       | 63.2                              | 54.4                            | 58.8                                | -2.1                      | 61.0 |      |
| WEST BENGAL.          | Julpigoree              | Cooch Behar                     | 29.607                     | —                    | +0.028                | Calm                | 24.0                 | 68.6                           | 9th                 | 52.6      | 5th                       | 63.2                              | 54.4                            | 58.8                                | -2.1                      | 61.0 |      |
|                       | Cooch Behar             | Darjeeling Hill Tracts          | Darjeeling                 | 29.088               | 29.815                | +0.1                | Calm                 | 15.4                           | 91.2                | 9th       | 70.6                      | 5th                               | 83.0                            | 74.7                                | 79.2                      | -4.4 | 82.2 |
|                       | Darjeeling Hill Tracts  | Purneah                         | 29.622                     | 29.791               | +0.068                | SSK                 | 108.0                | 91.9                           | 9th                 | 74.5      | 5th                       | 85.1                              | 77.6                            | 81.4                                | -2.2                      | 81.3 |      |
|                       | Purneah                 | North Bhagulpore                | 29.547                     | 29.776               | +0.056                | Southerly           | 171.5                | 93.2                           | 9th                 | 73.3      | 5th                       | 86.2                              | 75.6                            | 80.0                                | -2.4                      | 83.8 |      |
|                       | North Bhagulpore        | Mozufferpore                    | 29.547                     | 29.774               | +0.028                | Variable            | 3.5                  | 95.0                           | 3rd                 | 75.0      | 5th-7th                   | 88.3                              | 77.2                            | 83.3                                | -0.6                      | 81.4 |      |
|                       | Mozufferpore            | Duribhanga                      | 29.468                     | 29.814               | +0.091                | Westerly            | 116.0                | 90.4                           | 9th                 | 73.0      | 6th                       | 80.5                              | 76.8                            | 81.7                                | +0.4                      | 84.2 |      |
|                       | Duribhanga              | Chupra                          | 29.558                     | 29.781               | +0.061                | Northerly           | 101.2                | 92.9                           | 9th                 | 75.3      | 3rd                       | 87.5                              | 77.5                            | 82.5                                | -0.7                      | 84.0 |      |
|                       | Chupra                  | Dehree                          | 29.561                     | 29.769               | +0.040                | Northerly           | 46.1                 | 91.9                           | 9th                 | 76.1      | 7th                       | 87.6                              | 77.4                            | 82.6                                | -1.2                      | 83.1 |      |
|                       | Dehree                  | Arrah                           | 29.333                     | 29.760               | -0.012                | Calm                | 34.0                 | 91.9                           | 9th                 | 76.3      | 5th                       | 89.0                              | 78.2                            | 83.8                                | -0.5                      | 87.1 |      |
|                       | Arrah                   | Gya                             | 29.601                     | 29.765               | +0.068                | Calm                | 88.0                 | 92.9                           | 9th                 | 70.7      | 4th-7th                   | 87.7                              | 78.0                            | 82.8                                | -1.0                      | 83.1 |      |
| NORTH BENGAL.         | Gya                     | Patna                           | 29.613                     | 29.776               | +0.069                | Northerly           | 69.0                 | 90.4                           | 9th                 | 75.0      | 5th                       | 80.3                              | 77.9                            | 82.1                                | -0.9                      | 81.1 |      |
|                       | Patna                   | South Bhagulpore                | 29.273                     | —                    | —                     | Calm                | 3.0                  | 91.1                           | 9th                 | 74.3      | 3rd                       | 35.9                              | 77.3                            | 83.1                                | —                         | 83.1 |      |
|                       | South Bhagulpore        | Monghyr                         | 27.791                     | 29.788               | +0.068                | South-westerly.     | 176.9                | 89.5                           | 9th                 | 71.7      | 4th                       | 85.0                              | 78.1                            | 79.4                                | +1.2                      | 80.1 |      |
|                       | Monghyr                 | Donkaka                         | 27.663                     | 29.773               | +0.057                | Calm                | 114.6                | 88.0                           | 9th                 | 70.4      | 4th                       | 84.8                              | 71.6                            | 78.2                                | +1.1                      | 80.1 |      |
|                       | Donkaka                 | Hazaribagh                      | 29.013                     | —                    | —                     | Southerly           | 23.4                 | 92.3                           | 9th                 | 75.3      | 6th                       | 90.2                              | 76.5                            | 83.4                                | —                         | 85.1 |      |
|                       | Hazaribagh              | Singbroom                       | 29.207                     | 29.840               | +0.042                | SE                  | 55.0                 | 94.1                           | 9th                 | 76.0      | 3rd, 5th                  | 88.7                              | 77.3                            | 83.0                                | -0.3                      | 84.1 |      |
|                       | Singbroom               | Dhubri                          | 29.703                     | 29.821               | +0.080                | S.N.E.              | 130.0                | 89.2                           | 8, 9                | 71.3      | 5th                       | 88.4                              | 75.2                            | 79.3                                | -2.3                      | 79.3 |      |
|                       | Dhubri                  | Assam                           | 29.703                     | 29.821               | +0.080                | S.N.E.              | 130.0                | 89.2                           | 8, 9                | 71.3      | 5th                       | 88.4                              | 75.2                            | 79.3                                | -2.3                      | 79.3 |      |
|                       | Assam                   | Assam                           | 29.703                     | 29.821               | +0.080                | S.N.E.              | 130.0                | 89.2                           | 8, 9                | 71.3      | 5th                       | 88.4                              | 75.2                            | 79.3                                | -2.3                      | 79.3 |      |
|                       | Assam                   | Assam                           | 29.703                     | 29.821               | +0.080                | S.N.E.              | 130.0                | 89.2                           | 8, 9                | 71.3      | 5th                       | 88.4                              | 75.2                            | 79.3                                | -2.3                      | 79.3 |      |

the week ending Friday, the 9th September 1887.

| DISTRICT OBSERVATIONS.                    |  |                    |              |                     |                    |              |                 |       |        |                               |                              |     |                  | Representative station.   | DISTRICT.          | METEOROLOGICAL DIVISION. |
|---|--|--------------------|--------------|---------------------|--------------------|--------------|-----------------|-------|--------|-------------------------------|------------------------------|-----|------------------|---------------------------|--------------------|--------------------------|
| Average cloud amount at 10 A.M. for week. | Rainfall of week at observing station. | OF WEEK.           |              | RAINFALL.           |                    |              |                 |       |        | Average number of rainy days. | Normal number of rainy days. |     |                  |                           |                    |                          |
|   |  |                    |              | Since 1st of month. |                    |              | Since May 15th. |       |        |                               |                              |     |                  |                           |                    |                          |
|   |  | Mean for district. | Normal mean. | Variation.          | Mean for district. | Normal mean. | Variation.      |       |        |                               |                              |     |                  |                           |                    |                          |
| 5.0                                       | 0.50                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | -                            | -   | Gopalpore        | Poorce                    | ORISSA.            |                          |
| 5.0                                       | 0.07                                   | -                  | 2.72         | -                   | 3.44               | -            | 37.85           | -     | 3.0    | -                             | 3.7                          | -   | False Point      | Cuttack                   |                    |                          |
| 6.6                                       | 0.90                                   | -                  | 2.82         | -                   | 3.31               | -            | 38.00           | -     | 3.7    | -                             | 3.8                          | -   | Cuttack          | Balasore                  |                    |                          |
| 5.0                                       | 0.85                                   | -                  | 2.84         | -                   | 3.54               | -            | 37.90           | -     | 3.8    | -                             | 4.3                          | -   | Balasore         | South-West Midnapore      |                    |                          |
| 0.6                                       | 0.04                                   | 0.73               | 3.75         | 1.10                | 4.54               | -3.35        | 40.76           | 40.48 | -5.78  | 2.3                           | 3.0                          | 2.0 | Saugor Island    | South 24-Pergunnahs       | SOUTH-WEST BENGAL. |                          |
| 4.1                                       | 2.40                                   | 0.87               | 2.23         | 1.61                | 2.94               | -1.33        | 42.80           | 40.95 | +1.85  | 2.0                           | 4.6                          | 1.7 | Midnapore        | 24-Pergunnahs             |                    |                          |
| 8.7                                       | 0.75                                   | 0.27               | 3.28         | 0.80                | 3.58               | -2.60        | 32.11           | 42.20 | -10.09 | 1.7                           | 3.8                          | 2.0 | Calcutta         | Howrah                    |                    |                          |
| 7.4                                       | 2.82                                   | 0.90               | 2.12         | 1.07                | 2.73               | -1.06        | 37.97           | 36.79 | +1.18  | 1.7                           | 4.1                          | 2.0 | Bardwan          | Bardwan                   |                    |                          |
| 4.7                                       | 0.60                                   | 0.58               | 2.28         | 0.80                | 3.27               | -2.41        | 43.73           | 42.06 | +1.67  | 2.0                           | 4.6                          | 2.3 | Bankura          | Bankura                   | SOUTH-WEST BENGAL. |                          |
| 4.5                                       | 2.64                                   | 2.18               | 3.13         | 2.00                | 4.08               | -1.18        | 40.52           | 42.12 | -1.60  | 2.3                           | 4.3                          | 3.3 | Ranagunge        | Beerbhoom                 |                    |                          |
| 8.0                                       | 3.00                                   | 4.47               | 3.01         | 4.73                | 3.73               | +1.00        | 40.10           | 38.10 | +1.00  | 3.3                           | 3.9                          | 2.0 | West Bardwan     | Moorshedabad              |                    |                          |
| 7.3                                       | 0.63                                   | 0.72               | 2.07         | 1.42                | 3.28               | -1.81        | 31.00           | 39.08 | -8.08  | 2.0                           | 4.2                          | 1.5 | Krishnachur      | Nudda                     |                    |                          |
| 8.0                                       | 0.00                                   | 0.40               | 2.08         | 1.35                | 3.58               | -2.23        | 29.29           | 43.12 | -13.83 | 1.5                           | 5.2                          | 4.5 | Jessore          | Jessore                   | SOUTH-WEST BENGAL. |                          |
| 8.1                                       | 1.38                                   | -                  | 4.07         | -                   | 6.89               | -            | 95.70           | -     | 5.2    | 5.5                           | 5.0                          | 4.6 | Chittagong       | Chittagong                |                    |                          |
| 6.1                                       | 0.58                                   | 1.06               | 4.04         | 2.31                | 4.86               | -2.55        | 41.55           | 62.70 | -21.15 | 2.5                           | 4.0                          | 3.0 | Demagiri         | Chittagong Hill Tracts    |                    |                          |
| 2.6                                       | 1.14                                   | 3.29               | 5.80         | 4.01                | 7.04               | -3.03        | 58.55           | 89.02 | -30.47 | 3.0                           | 4.0                          | 1.0 | Barisal          | Backergunge               |                    |                          |
| 3.0                                       | 0.45                                   | 0.29               | 3.27         | 0.56                | 3.90               | -3.34        | 27.80           | 45.20 | -17.39 | 1.0                           | 4.7                          | 2.0 | Noakholly        | Noakholly                 | EAST BENGAL.       |                          |
| 5.7                                       | 1.17                                   | 1.06               | 4.20         | 1.30                | 5.20               | -3.87        | 32.16           | 40.78 | -17.62 | 2.0                           | 4.8                          | 1.3 | Farrakpore       | Farrakpore                |                    |                          |
| 5.0                                       | 0.27                                   | 0.14               | 3.70         | 1.01                | 4.31               | -3.80        | 34.47           | 57.81 | -23.34 | 1.3                           | 4.1                          | 3.3 | Commillah        | Commillah                 |                    |                          |
| 5.7                                       | 2.35                                   | -                  | 3.58         | -                   | 4.47               | -            | 52.63           | -     | 4.1    | 5.3                           | 3.8                          | 2.5 | Mymensingh       | Mymensingh                |                    |                          |
| 0.3                                       | 0.63                                   | 14.50              | 2.59         | 7.05                | 3.05               | +4.00        | 51.75           | 44.54 | +7.21  | 3.3                           | 3.3                          | 3.0 | Bogra            | Bogra                     | EAST BENGAL.       |                          |
| 5.9                                       | 1.23                                   | 1.20               | 3.28         | 2.39                | 3.92               | -1.63        | 33.17           | 41.04 | -7.87  | 2.5                           | 3.9                          | 3.0 | Serajgunge       | Pulina                    |                    |                          |
| 4.1                                       | 6.01                                   | 3.80               | 3.40         | 5.46                | 4.26               | +1.20        | 41.09           | 41.58 | -0.50  | 3.0                           | 4.6                          | 3.0 | Rampore Bannah   | Rajshahi                  |                    |                          |
| 4.7                                       | 10.36                                  | 6.59               | 3.70         | 7.06                | 4.18               | +2.88        | 41.05           | 43.20 | -2.15  | 3.0                           | 3.9                          | 3.8 | Maldah           | Maldah                    |                    |                          |
| 6.1                                       | 5.60                                   | 4.88               | 3.40         | 6.01                | 4.22               | +1.79        | 61.03           | 45.13 | +15.90 | 3.0                           | 3.9                          | 3.8 | Dinapore         | Dinapore                  | EAST BENGAL.       |                          |
| 4.0                                       | 5.03                                   | 7.47               | 3.07         | 8.45                | 4.08               | +3.76        | 73.63           | 58.87 | +14.76 | 3.0                           | 4.5                          | 3.0 | Runkpore         | Runkpore                  |                    |                          |
| 5.0                                       | 11.21                                  | 11.74              | 5.20         | 15.50               | 7.71               | +7.79        | 109.08          | 89.55 | +20.44 | 3.0                           | 3.8                          | 3.0 | Julporee         | Julporee                  |                    |                          |
| 7.3                                       | 0.38                                   | 7.31               | 5.00         | 10.72               | 6.66               | +4.06        | 105.52          | 94.21 | +11.31 | 5.0                           | 4.5                          | 3.0 | Cooch Behar      | Cooch Behar               |                    |                          |
| 6.6                                       | 3.80                                   | 3.22               | 3.70         | 6.50                | 4.18               | +2.07        | 58.99           | 45.59 | +13.40 | 3.0                           | 5.1                          | 5.0 | Darjeeling       | Darjeeling Hill Districts | NORTH BENGAL.      |                          |
| 7.1                                       | 1.63                                   | 1.02               | 2.71         | 2.86                | 3.63               | -0.77        | 44.19           | 54.83 | -10.64 | 2.3                           | 3.8                          | 3.0 | Purneah          | Purneah                   |                    |                          |
| 8.1                                       | 3.05                                   | 2.75               | 1.08         | 7.08                | 2.80               | +4.88        | 39.41           | 25.95 | +13.46 | 3.0                           | 3.8                          | 3.0 | North Bhagulpore | North Bhagulpore          |                    |                          |
| 6.3                                       | 1.96                                   | 4.50               | 1.35         | 4.74                | 1.88               | -2.86        | 32.61           | 32.17 | +0.44  | 2.0                           | 3.0                          | 3.0 | Mozufferpore     | Mozufferpore              |                    |                          |
| 4.1                                       | 3.40                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 3.1                          | 2.3 | 2.8              | Durbhanga                 | Durbhanga          | NORTH BENGAL.            |
| 6.1                                       | 1.95                                   | 1.40               | 1.83         | 2.30                | 2.26               | +0.04        | 29.87           | 30.95 | -1.08  | 2.0                           | 2.4                          | 2.0 | Chumbarun        | Chumbarun                 |                    |                          |
| 7.0                                       | 2.55                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 2.8                          | 2.8 | 2.8              | Sarun                     | Sarun              |                          |
| 6.6                                       | 1.00                                   | 1.34               | 2.29         | 2.35                | 2.08               | -0.33        | 32.01           | 38.49 | -6.48  | 4.0                           | 3.4                          | 3.0 | Buxar            | Shahabad                  |                    |                          |
| 7.4                                       | 0.87                                   | 2.30               | 2.08         | 2.08                | 2.58               | +0.40        | 31.58           | 32.03 | -0.45  | 3.5                           | 3.3                          | 3.0 | Arrah            | Shahabad                  | SOUTH BENGAL.      |                          |
| 3.4                                       | 3.77                                   | 3.52               | 2.53         | 3.64                | 3.08               | +0.56        | 37.12           | 34.19 | +2.93  | 3.4                           | 3.6                          | 3.0 | Gya              | Gya                       |                    |                          |
| 3.9                                       | 4.30                                   | 3.10               | 3.12         | 3.43                | 3.91               | -0.48        | 45.02           | 39.81 | +5.21  | 3.7                           | 4.2                          | 3.3 | Bankipore        | Patna                     |                    |                          |
| 9.3                                       | 1.59                                   | -                  | 3.01         | -                   | 3.50               | -            | 40.19           | -     | -      | 3.5                           | 3.6                          | 3.0 | South Bhagulpore | South Bhagulpore          |                    |                          |
| 7.9                                       | 1.09                                   | 1.88               | 2.48         | 2.54                | 3.04               | -0.50        | 34.32           | 37.95 | -3.63  | 2.8                           | 4.3                          | 3.4 | Bhagulpore       | Monkhyr                   | CHOTA NAGPORE.     |                          |
| 5.9                                       | 0.26                                   | 0.24               | 2.00         | 0.32                | 3.44               | -3.12        | 43.47           | 42.10 | +1.37  | 2.0                           | 4.2                          | 4.3 | Doutuka          | Sonthal Pergunnahs        |                    |                          |
| 7.9                                       | 1.02                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.3                          | 4.3 | Hazaribagh       | Hazaribagh                |                    |                          |
| 4.1                                       | 9.34                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Lohardugga       | Lohardugga                |                    |                          |
| 6.1                                       | 2.60                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Manbhoom         | Manbhoom                  | CHOTA NAGPORE.     |                          |
| 7.9                                       | 1.02                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Singbhoom        | Singbhoom                 |                    |                          |
| 4.1                                       | 9.34                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Chyabassa        | Chyabassa                 |                    |                          |
| 6.1                                       | 2.60                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Sibaur           | Sibaur                    |                    |                          |
| 7.9                                       | 1.02                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Dhabri           | Dhabri                    | CHOTA NAGPORE.     |                          |
| 4.1                                       | 9.34                                   | -                  | -            | -                   | -                  | -            | -               | -     | -      | -                             | 4.0                          | 4.0 | Silchar          | Silchar                   |                    |                          |

## Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 9th of September 1887.

| Meteorological<br>division. | District.            | Station.       | RAINFALL.                   |                           |                           |                            |                              |                             |                           | TOTAL.                |                   | Total rain-<br>fall since<br>1st of<br>month. | Average<br>total rain-<br>fall from<br>1st of<br>month. | Total rain-<br>fall since<br>18th May<br>1887. | Average<br>rainfall<br>from 18th<br>May<br>to date. |      |
|-----------------------------|----------------------|----------------|-----------------------------|---------------------------|---------------------------|----------------------------|------------------------------|-----------------------------|---------------------------|-----------------------|-------------------|---|---|--|---|------|
|                             |                      |                | Saturday, 3rd<br>September. | Sunday, 4th<br>September. | Monday, 5th<br>September. | Tuesday, 6th<br>September. | Wednesday,<br>7th September. | Thursday, 8th<br>September. | Friday, 9th<br>September. | Number<br>rainy days. | Rainfall<br>inch. |   |   |  |   |      |
| ORTISA                      | Pooree               | Pooree         | .....                       | .....                     | 0.21                      | .....                      | 0.24                         | 0.08                        | .....                     | 2                     | 0.29              | 0.44  | 3.35  | 18.17  | 33.09   |      |
|                             |                      | Khurda         | .....                       | .....                     | 0.26                      | .....                      | .....                        | .....                       | .....                     | 1                     | 0.07              | 0.87  | 3.39  | .....  | 40.82   |      |
|                             |                      | Bampur         | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | 3.39  | .....  | 34.47   |      |
|                             |                      | False Point    | 0.07                        | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | 3.72  | 58.10  | 43.03   |      |
|                             |                      | Gop            | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  | .....   |      |
|                             | Cuttack              | Pipili         | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  | .....   |      |
|                             |                      | Jagatsingapore | .....                       | 0.10                      | 0.05                      | 0.15                       | .....                        | .....                       | .....                     | .....                 | .....             | .....   | 2.37  | .....  | 32.00   |      |
|                             |                      | Banki          | .....                       | 0.13                      | .....                     | 0.06                       | 0.25                         | .....                       | 0.02                      | 4                     | 0.70              | 1.14  | 4.85  | 48.41  | 38.92   |      |
|                             |                      | Cuttack        | .....                       | .....                     | 0.01                      | 0.24                       | .....                        | 0.20                        | .....                     | 3                     | 1.17              | 1.17  | 2.64  | 48.41  | 43.84   |      |
|                             |                      | Kendrapara     | 0.40                        | .....                     | .....                     | 0.22                       | 0.75                         | .....                       | .....                     | 2                     | 1.01              | 1.81  | 3.12  | 51.02  | 38.13   |      |
| Balasore                    | Dharmaulia           | .....          | 0.27                        | .....                     | .....                     | 1.12                       | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | Salipore             | .....          | .....                       | 0.25                      | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | Chandbali            | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 1.00                  | 1.00              | 2.81  | 33.02   | 38.37  |   |      |
|                             | Blundruick           | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | 3.05  | .....   | 37.70  |   |      |
|                             | Sorah                | .....          | 1.00                        | .....                     | 0.23                      | 0.18                       | .....                        | .....                       | .....                     | .....                 | .....             | 8.51  | 41.72   | 37.66  |   |      |
| NORTH-WEST<br>BENGAL.       | Midnapore            | Balasore       | .....                       | 0.55                      | .....                     | 0.05                       | .....                        | .....                       | .....                     | .....                 | .....             | 4.52  | .....   | 40.77  |   |      |
|                             |                      | Jellapore      | .....                       | .....                     | .....                     | .....                      | 0.05                         | .....                       | .....                     | .....                 | .....             | 3.42  | .....   | 60.77  |   |      |
|                             |                      | Baripodah      | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  | .....   |      |
|                             |                      | Contai         | 0.39                        | 0.03                      | .....                     | .....                      | 1.02                         | .....                       | .....                     | 3                     | 1.44              | 1.01  | 4.01  | 37.14  | 45.27   |      |
|                             |                      | Sauror Island  | .....                       | .....                     | .....                     | .....                      | 0.04                         | .....                       | .....                     | 1                     | 0.04              | 0.26  | 4.04  | 43.66  | 48.14   |      |
|                             | 24-Pergunnahs        | Tumlook        | .....                       | .....                     | .....                     | .....                      | 0.80                         | .....                       | 0.21                      | 3                     | 0.88              | 1.28  | 2.53  | 80.10  | 35.32   |      |
|                             |                      | Midnapore      | 0.07                        | .....                     | .....                     | .....                      | 0.63                         | 0.16                        | .....                     | 3                     | 1.00              | 1.43  | 2.64  | 45.87  | 44.13   |      |
|                             |                      | Ghatatal       | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | Nil                   | Nil               | 0.38  | .....   | .....  | .....   |      |
|                             |                      | Kukrahati      | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | 0.28  | .....   | .....  | .....   |      |
|                             |                      | Haria          | 0.19                        | 0.08                      | .....                     | .....                      | 0.14                         | .....                       | .....                     | 1                     | 0.14              | 0.98  | .....   | 32.78  | .....   |      |
| Howrah                      | Bhagwanpore          | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | Garbeta              | 0.74           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.74                  | 1.40              | .....   | 30.58   | .....  |   |      |
|                             | Diamond Har-<br>bour | 0.05           | 0.60                        | .....                     | .....                     | .....                      | 0.10                         | .....                       | 3                         | 0.75                  | 1.43              | 4.06  | 41.68   | 40.08  |   |      |
|                             | Canning Town         | 0.11           | .....                       | .....                     | .....                     | .....                      | 0.32                         | 1.40                        | 3                         | 1.92                  | 2.34              | .....   | 37.04   | .....  |   |      |
|                             | Alipore Jail         | .....          | .....                       | .....                     | .....                     | 0.13                       | .....                        | .....                       | 1                         | 0.13                  | 0.57              | 4.47  | 39.44   | 44.37  |   |      |
|                             | Barrackpore          | .....          | .....                       | .....                     | .....                     | .....                      | 0.10                         | .....                       | 1                         | 0.10                  | 0.71              | 2.95  | 31.93   | 40.25  |   |      |
|                             | Dum-Dum              | 0.13           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 3                         | 1.25                  | 1.31              | 4.13  | 30.55   | 41.90  |   |      |
|                             | Harasat              | 0.54           | .....                       | .....                     | .....                     | 0.09                       | .....                        | 0.62                        | 1                         | 0.11                  | 0.11              | 4.00  | 38.20   | 44.41  |   |      |
|                             | Buseerhat            | 0.11           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | Hooghly              | Howrah         | 0.10                        | .....                     | 0.07                      | .....                      | 0.01                         | 0.02                        | .....                     | 4                     | 0.20              | 0.53  | 4.06  | 30.48  | 41.20   |      |
| Moheroka                    |                      | .....          | 0.09                        | .....                     | .....                     | 0.46                       | .....                        | 0.08                        | 3                         | 0.63                  | 1.60              | 3.14  | 32.03   | 42.00  |   |      |
| (Ootoberiah.)               |                      | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| Serampore                   |                      | .....          | .....                       | .....                     | .....                     | 0.04                       | .....                        | .....                       | 1                         | 0.04                  | 0.43              | 3.40  | 20.87   | 41.00  |   |      |
| Hooghly                     |                      | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | Nil                       | Nil                   | 0.78              | 2.03  | 31.03   | 34.80  |   |      |
| Jehanabad                   |                      | 0.04           | .....                       | 0.04                      | .....                     | .....                      | .....                        | .....                       | 2                         | 0.08                  | 1.75              | 3.02  | 29.00   | 40.40  |   |      |
| Burdwan                     |                      | Culina         | .....                       | 0.54                      | .....                     | .....                      | .....                        | .....                       | .....                     | 1                     | 0.54              | 0.79  | 2.18  | 38.60  | 35.80   |      |
|                             |                      | Burdwan        | 0.04                        | 0.29                      | 1.42                      | .....                      | .....                        | .....                       | .....                     | 3                     | 1.66              | 3.71  | 2.47  | 37.07  | 37.07   |      |
|                             |                      | Culina         | .....                       | 0.51                      | .....                     | .....                      | .....                        | .....                       | .....                     | 1                     | 0.51              | 0.51  | 5.13  | 47.37  | 37.00   |      |
|                             |                      | Ranagunge      | 0.04                        | .....                     | 1.00                      | .....                      | .....                        | .....                       | .....                     | 2                     | 1.04              | 2.07  | 3.24  | 41.83  | 40.80   |      |
|                             | Manik                | 0.71           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.71                  | 0.71              | .....   | 34.56   | .....  |   |      |
| Bankura                     | Bankura              | 0.50           | .....                       | .....                     | .....                     | 0.01                       | .....                        | .....                       | 2                         | 0.51                  | 0.80              | 2.07  | 38.69   | 41.00  |   |      |
|                             | Bishenpore           | .....          | 0.50                        | 0.47                      | .....                     | .....                      | 0.11                         | .....                       | 3                         | 1.08                  | 1.84              | 3.05  | 40.81   | 41.00  |   |      |
|                             | Maliara              | 0.43           | .....                       | 0.15                      | .....                     | .....                      | .....                        | .....                       | 2                         | 0.68                  | 0.68              | 2.05  | 44.55   | 40.00  |   |      |
|                             | Khatra               | .....          | .....                       | .....                     | .....                     | 0.17                       | .....                        | .....                       | 1                         | 0.17                  | 0.35              | 4.13  | 44.47   | 41.00  |   |      |
|                             | Indas                | 0.29           | 3.25                        | 0.16                      | .....                     | .....                      | .....                        | .....                       | 3                         | 0.70                  | 0.33              | .....   | 30.88   | 41.00  |   |      |
|                             | Kotalpore            | .....          | 1.32                        | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 1.32                  | 2.79              | .....   | 36.14   | .....  |   |      |
|                             | Anda                 | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | Nil                       | Nil                   | .....             | .....   | 31.47   | .....  |   |      |
|                             | Gangajalghati        | 0.12           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.12                  | 0.80              | .....   | 45.06   | .....  |   |      |
|                             | Baspara              | 0.10           | 1.67                        | .....                     | .....                     | .....                      | .....                        | .....                       | 2                         | 2.17                  | 2.83              | .....   | 46.90   | .....  |   |      |
|                             | Sonamukhi            | 0.30           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.30                  | 0.30              | .....   | 20.29   | .....  |   |      |
| Baerbhoom                   | Bh. Soory            | 0.07           | 0.31                        | 0.54                      | 0.87                      | .....                      | .....                        | .....                       | 4                         | 2.70                  | 5.20              | 4.33  | 41.06   | 43.00  |   |      |
|                             | Hetampur             | .....          | 2.12                        | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 2.12                  | 2.94              | 4.06  | 42.14   | 44.00  |   |      |
|                             | Rampore Haut         | 2.24           | .....                       | 0.53                      | .....                     | .....                      | .....                        | .....                       | 2                         | 2.77                  | 2.77              | 4.70  | 37.20   | 39.00  |   |      |
|                             | Boipore              | 0.26           | 0.06                        | .....                     | .....                     | .....                      | .....                        | .....                       | 3                         | 0.34                  | 0.53              | .....   | 32.10   | .....  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| Nudda                       | Ranaghat             | 0.23           | .....                       | .....                     | .....                     | 0.23                       | .....                        | .....                       | 2                         | 0.45                  | 0.70              | 2.79  | 39.79   | 38.00  |   |      |
|                             | Kishnagar            | .....          | 0.08                        | 0.04                      | 0.11                      | .....                      | .....                        | .....                       | 3                         | 0.23                  | 0.92              | 3.13  | 29.44   | 39.00  |   |      |
|                             | Choondanga           | .....          | .....                       | 1.23                      | .....                     | .....                      | .....                        | .....                       | 1                         | 1.23                  | 1.97              | 3.44  | 37.73   | 36.00  |   |      |
|                             | Moherpore            | .....          | .....                       | 0.34                      | 0.10                      | .....                      | .....                        | .....                       | 2                         | 0.54                  | 1.43              | 2.98  | 34.41   | 37.00  |   |      |
|                             | Kooshtea             | 0.23           | .....                       | 0.90                      | .....                     | .....                      | .....                        | .....                       | 2                         | 1.15                  | 2.25              | 3.30  | 30.85   | 45.00  |   |      |
| Khoolna                     | Satkira              | .....          | 0.02                        | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.02                  | 0.15              | 3.28  | 34.04   | 40.00  |   |      |
|                             | Bagirhat             | 0.80           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 2                         | 0.90                  | 1.03              | 4.25  | 37.37   | 40.00  |   |      |
|                             | Khoolna              | 0.40           | .....                       | 0.58                      | .....                     | .....                      | .....                        | .....                       | 3                         | 1.15                  | 2.46              | 3.02  | 31.90   | 45.00  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| Jessore                     | Narail               | 0.04           | 0.10                        | .....                     | .....                     | .....                      | .....                        | .....                       | 3                         | 0.14                  | 0.43              | 3.36  | 17.89   | 39.00  |   |      |
|                             | Jessore              | 0.06           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.06                  | 0.70              | 3.45  | 29.07   | 40.00  |   |      |
|                             | Jhenidah             | .....          | 0.45                        | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.45                  | 0.70              | 3.80  | 28.11   | 40.00  |   |      |
|                             | Magoorah             | 0.03           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.03                  | 1.72              | 3.94  | 24.80   | 40.00  |   |      |
|                             | Bungong              | .....          | 0.90                        | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.90                  | 0.82              | 1.80  | 31.08   | 40.00  |   |      |
| Moorshedabad                | Kandi                | 0.70           | 0.45                        | .....                     | .....                     | .....                      | .....                        | .....                       | 2                         | 1.15                  | 1.35              | 3.41  | 38.73   | 40.00  |   |      |
|                             | Berhampore           | 1.75           | 0.43                        | 0.00                      | .....                     | .....                      | .....                        | .....                       | 3                         | 2.78                  | 3.12              | 3.00  | 41.55   | 40.00  |   |      |
|                             | Lalbagh              | 2.18           | 1.51                        | 0.81                      | .....                     | .....                      | .....                        | .....                       | 3                         | 4.50                  | 5.10              | 3.33  | 52.17   | 40.00  |   |      |
|                             | Azimungo             | 2.15           | 0.13                        | 0.99                      | .....                     | .....                      | .....                        | .....                       | 3                         | 0.20                  | 0.50              | 3.07  | 50.88   | 40.00  |   |      |
|                             | Jungipore            | 2.83           | 1.76                        | 0.50                      | 1.32                      | .....                      | .....                        | .....                       | 4                         | 0.80                  | 0.54              | 4.48  | 50.47   | 40.00  |   |      |
|                             | Lalgola              | 3.10           | 0.74                        | 1.73                      | .....                     | .....                      | .....                        | .....                       | 3                         | 3.56                  | 3.03              | 4.13  | 53.39   | 40.00  |   |      |
|                             | Akroyaj              | 1.10           | 1.45                        | .....                     | .....                     | .....                      | .....                        | .....                       | 2                         | 2.55                  | 3.06              | .....   | 48.54   | 40.00  |   |      |
|                             | Patkabari            | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | CHITTAGONG           | Cox's Bazar    | .....                       | .....                     | .....                     | .....                      | 0.13                         | .....                       | 0.40                      | 1.10                  | 3                 | 1.63  | 4.43  | 7.87   | 91.39   | 1.00 |
|                             |                      | Chittagong     | 0.20                        | 0.23                      | 0.01                      | .....                      | 0.24                         | 0.02                        | 0.06                      | .....                 | .....             | .....   | .....   | .....  | .....   |      |
| Kutubdia                    |                      | .....          | .....                       | .....                     | .....                     | 0.03                       | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| Satkanya                    |                      | 0.03           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| .....                       |                      | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| CHITTAGONG                  | Hangamati            | 1.04           | 0.03                        | .....                     | .....                     | 1.97                       | 0.10                         | 0.09                        | 1.22                      | 3                     | 3.53              | 4.01  | 4.05  | 52.00  | 41.00   |      |
|                             | Kuma                 | .....          | .....                       | .....                     | .....                     | .....                      | 0.14                         | 0.18                        | .....                     | .....                 | .....             | 1.94  | 4.15  | 41.00  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |
| HACKERGANGE                 | Patnakhally          | 0.02           | .....                       | .....                     | .....                     | 0.53                       | 0.10                         | .....                       | 1.15                      | 3                     | 2.17              | 3.78  | 5.14  | 47.67  | 40.00   |      |
|                             | Persepore            | 0.50           | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | 3                         | 1.50                  | 3.98              | 4.55  | 44.88   | 40.00  |   |      |
|                             | Burruel              | 0.14           | 0.19                        | .....                     | .....                     | .....                      | .....                        | .....                       | 3                         | 0.41                  | 2.33              | 4.08  | 36.23   | 40.00  |   |      |
|                             | Bhola                | .....          | 0.07                        | .....                     | .....                     | .....                      | .....                        | .....                       | 1                         | 0.07                  | 0.29              | .....   | 8.14  | 38.08  |   |      |
|                             | .....                | .....          | .....                       | .....                     | .....                     | .....                      | .....                        | .....                       | .....                     | .....                 | .....             | .....   | .....   | .....  |   |      |

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 9th of September 1887—contd.

| Climatological Division. | District.         | Station.                 | RAINFALL.                |                        |                        |                         |                           |                          | TOTAL.                 |                       | Total rainfall since 1st of month. | Average total rainfall from 1st of month. | Total rainfall since 15th May 1887. | Average rainfall from 15th May to date. |                   |
|--------------------------|-------------------|--------------------------|--------------------------|------------------------|------------------------|-------------------------|---------------------------|--------------------------|------------------------|-----------------------|------------------------------------|---|-------------------------------------|---|-------------------|
|                          |                   |                          | Saturday, 3rd September. | Sunday, 4th September. | Monday, 5th September. | Tuesday, 6th September. | Wednesday, 7th September. | Thursday, 8th September. | Friday, 9th September. | Number of rainy days. |                                    |   |                                     |   | of rainfall week. |
| BENGAL                   | Burdwan.          | Goswaddi                 | 0.55                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.55                               | 1.84                                      | ?                                   | 82.85                                   | ?                 |
|                          |                   | Baughal                  | .....                    | .....                  | .....                  | .....                   | 0.16                      | .....                    | 0.15                   | 2                     | 0.31                               | 0.43                                      | ?                                   | 45.98                                   | ?                 |
|                          | Noakholly         | Noakholly                | 0.99                     | .....                  | 0.06                   | .....                   | .....                     | .....                    | .....                  | 2                     | 1.05                               | 1.98                                      | 0.82                                | 58.58                                   | 88.25             |
|                          |                   | Fenny                    | 1.00                     | 0.25                   | .....                  | 1.78                    | .....                     | .....                    | 2.50                   | 4                     | 5.53                               | 0.03                                      | 7.26                                | 58.74                                   | ?                 |
|                          |                   | Harishpore               | 1.92                     | .....                  | .....                  | 0.95                    | .....                     | .....                    | .....                  | 3                     | 0.39                               | 0.85                                      | ?                                   | 41.25                                   | ?                 |
|                          |                   | Ramganj                  | 0.10                     | 0.08                   | .....                  | .....                   | 0.20                      | .....                    | .....                  | 3                     | 0.39                               | 0.85                                      | ?                                   | 41.25                                   | ?                 |
|                          | Furzedpore        | Madaripore               | 0.57                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.57                               | 1.10                                      | 2.00                                | 20.77                                   | 45.70             |
|                          |                   | Furzedpore               | 0.18                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.18                               | 0.18                                      | 4.07                                | 28.18                                   | 40.80             |
|                          |                   | Goklundo                 | 0.11                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.11                               | 0.38                                      | 4.03                                | 28.75                                   | 43.53             |
|                          | Dacca             | Munshigunge              | 0.93                     | 0.05                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0.98                               | 1.30                                      | 5.15                                | 31.89                                   | 57.27             |
|                          |                   | Dacca                    | 0.96                     | 0.45                   | .....                  | .....                   | .....                     | .....                    | 1.92                   | 3                     | 2.44                               | 5.54                                      | 30.03                               | 40.44                                   | ?                 |
|                          |                   | Narainchunge             | 0.52                     | 0.03                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0.55                               | 1.52                                      | 0.04                                | 32.03                                   | 50.24             |
|                          |                   | Munshikunge              | 0.29                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.29                               | 4.31                                      | ?                                   | 42.21                                   | ?                 |
|                          |                   | Joydebore                | 0.45                     | 0.13                   | 0.03                   | 0.15                    | .....                     | .....                    | .....                  | 4                     | 0.70                               | 0.82                                      | ?                                   | 45.44                                   | ?                 |
|                          | Hill Tipperah     | Agartala                 | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | Nil                   | Nil                                | 1.14                                      | 3.04                                | 34.72                                   | 48.83             |
|                          |                   | Gomilla                  | 0.16                     | .....                  | .....                  | .....                   | 0.12                      | .....                    | .....                  | 2                     | 0.28                               | 1.03                                      | 4.89                                | 30.39                                   | 64.58             |
|                          |                   | Chandpore                | .....                    | 0.10                   | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.10                               | 0.70                                      | 5.73                                | 30.74                                   | 60.42             |
|                          |                   | Krishnamurari            | 0.03                     | 0.14                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0.17                               | 1.15                                      | 4.10                                | 33.00                                   | 40.56             |
|                          |                   | Kamchandrapore.          | .....                    | 0.32                   | 1.41                   | .....                   | .....                     | .....                    | .....                  | 2                     | 1.73                               | 2.85                                      | ?                                   | 31.40                                   | ?                 |
|                          |                   | Nasirnagar               | .....                    | 0.20                   | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.20                               | 0.80                                      | ?                                   | 28.86                                   | ?                 |
|                          |                   | Daudkandi                | 0.44                     | 0.16                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0.63                               | 1.50                                      | ?                                   | 20.89                                   | ?                 |
|                          |                   | Kasba                    | 0.70                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.70                               | 1.40                                      | ?                                   | 30.72                                   | ?                 |
|                          |                   | Laksham                  | 0.15                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0.15                               | 0.34                                      | ?                                   | 10.14                                   | ?                 |
|                          | Mymensingh        | Kishoreganj              | 0.82                     | 0.07                   | 0.61                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.50                               | 4.68                                      | 4.83                                | 51.16                                   | 55.06             |
|                          |                   | Atia (Tangail)           | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 1.65                               | 2.48                                      | 3.68                                | 43.97                                   | 47.97             |
|                          |                   | Mymensingh               | 1.22                     | 0.28                   | 0.15                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.65                               | 2.48                                      | 4.40                                | 53.43                                   | 57.78             |
|                          |                   | Jamailpore               | .....                    | 4.15                   | 0.36                   | .....                   | .....                     | .....                    | .....                  | 2                     | 4.51                               | 6.77                                      | 5.05                                | 53.41                                   | 59.10             |
|                          |                   | Netrokona                | 0.32                     | 0.30                   | 0.15                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.07                               | 1.63                                      | 4.58                                | 54.54                                   | 56.86             |
|                          |                   | Subornachally            | 0.68                     | .....                  | 0.50                   | .....                   | .....                     | .....                    | .....                  | 2                     | 1.18                               | 5.36                                      | ?                                   | 41.51                                   | ?                 |
| Durgapore                |                   | 0.50                     | .....                    | 2.40                   | 1.10                   | .....                   | .....                     | .....                    | 3                      | 3.60                  | 5.60                               | ?   | 35.21                               | ?                                       |                   |
| Dewanganj                |                   | 4.86                     | 0.10                     | 2.54                   | .....                  | .....                   | .....                     | .....                    | 3                      | 7.50                  | 10.43                              | ?   | 68.80                               | ?                                       |                   |
| BENGAL                   | Pubna             | Pubna                    | 0.19                     | 0.09                   | 1.81                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2.09                               | 2.85                                      | 4.20                                | 28.20                                   | 42.51             |
|                          |                   | Berajunga                | 0.22                     | .....                  | 0.21                   | .....                   | .....                     | .....                    | .....                  | 2                     | 0.43                               | 1.91                                      | 3.57                                | 38.10                                   | 41.34             |
|                          | Nogra             | Sherpore                 | 2.45                     | 1.04                   | 0.30                   | .....                   | .....                     | .....                    | .....                  | 3                     | 4.19                               | 6.38                                      | 3.14                                | 38.03                                   | 46.63             |
|                          |                   | Nowkhilla                | 1.60                     | 0.46                   | 0.31                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2.37                               | 5.52                                      | 2.35                                | 47.24                                   | 40.89             |
|                          |                   | Bokra                    | 2.88                     | 1.90                   | 0.70                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.18                               | 7.18                                      | 3.40                                | 60.32                                   | 48.01             |
|                          |                   | Panchbibi                | 1.87                     | 1.97                   | 2.24                   | 0.31                    | .....                     | .....                    | .....                  | 4                     | 6.19                               | 8.80                                      | 3.30                                | 60.45                                   | 42.55             |
|                          | Najmahaye         | Beaulah                  | 1.82                     | 2.19                   | 0.50                   | .....                   | .....                     | .....                    | .....                  | 3                     | 4.51                               | 7.50                                      | 3.71                                | 42.68                                   | 40.28             |
|                          |                   | Nattore                  | 0.30                     | .....                  | 0.10                   | 2.80                    | .....                     | .....                    | .....                  | 3                     | 3.20                               | 3.42                                      | 4.81                                | 30.57                                   | 42.76             |
|                          |                   | Naogaon                  | 2.93                     | 2.54                   | 0.40                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.87                               | 6.98                                      | ?                                   | 51.91                                   | ?                 |
|                          |                   | Lalipore                 | 0.50                     | 0.16                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0.66                               | 1.80                                      | ?                                   | 23.71                                   | ?                 |
|                          |                   | Manda                    | 2.90                     | 2.16                   | 2.59                   | .....                   | .....                     | .....                    | .....                  | 3                     | 7.65                               | 8.12                                      | ?                                   | 50.37                                   | ?                 |
|                          | Maldah            | Maldah                   | 0.49                     | 3.07                   | 0.70                   | .....                   | .....                     | .....                    | .....                  | 3                     | 10.32                              | 10.42                                     | 4.88                                | 15.87                                   | 30.16             |
|                          |                   | Chunchal                 | 1.41                     | 1.40                   | 0.15                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2.96                               | 3.81                                      | 3.08                                | 38.01                                   | 47.16             |
|                          |                   | Gajol                    | 3.30                     | 1.50                   | 0.60                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.40                               | 5.80                                      | ?                                   | 47.10                                   | ?                 |
|                          |                   | Silganj                  | 0.56                     | 4.10                   | 0.33                   | .....                   | .....                     | .....                    | .....                  | 3                     | 4.39                               | 5.59                                      | ?                                   | 44.41                                   | ?                 |
|                          | Dinapore          | Mohadebore               | 2.20                     | 2.50                   | 1.55                   | .....                   | .....                     | .....                    | .....                  | 3                     | 6.25                               | 7.45                                      | 3.88                                | 54.22                                   | 45.74             |
|                          |                   | Churamon                 | 1.24                     | 1.21                   | 0.20                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2.74                               | 3.29                                      | 5.70                                | 51.67                                   | 42.01             |
|                          |                   | Kaungun                  | 0.44                     | 0.72                   | 0.33                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.49                               | 5.67                                      | 4.18                                | 64.94                                   | 45.77             |
|                          |                   | Dinapore                 | 1.42                     | 4.08                   | 0.25                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.75                               | 7.75                                      | 3.86                                | 61.80                                   | 40.41             |
|                          | Mongpore          | Balcooghat               | 1.83                     | 1.87                   | 1.16                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.10                               | 5.98                                      | 3.48                                | 52.63                                   | 40.00             |
|                          |                   | Bhowmangunge (Gyabanda). | 4.45                     | 1.57                   | 3.28                   | .....                   | .....                     | .....                    | .....                  | 3                     | 9.30                               | 9.86                                      | 4.18                                | 57.20                                   | 47.92             |
|                          |                   | Kumapore                 | 2.27                     | 1.55                   | 1.52                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.34                               | 5.91                                      | 4.86                                | 71.83                                   | 50.24             |
|                          |                   | Kurigram                 | 1.35                     | 3.45                   | 2.05                   | .....                   | .....                     | .....                    | .....                  | 3                     | 6.85                               | 9.13                                      | 4.37                                | 71.79                                   | 60.28             |
|                          |                   | Bakdora (Nilphamari).    | 0.35                     | 6.76                   | 1.28                   | .....                   | .....                     | .....                    | .....                  | 3                     | 8.38                               | 8.88                                      | 5.36                                | 93.07                                   | 67.79             |
|                          | Ulupore           | Ulupore                  | 4.48                     | 2.50                   | 3.15                   | .....                   | .....                     | .....                    | .....                  | 3                     | 10.13                              | 11.83                                     | ?                                   | 56.02                                   | ?                 |
|                          |                   | Julpikore                | 1.16                     | 11.06                  | 0.97                   | .....                   | .....                     | .....                    | .....                  | 3                     | 14.00                              | 16.06                                     | 7.16                                | 110.47                                  | 93.06             |
|                          |                   | Alipore Duar             | 3.05                     | 9.05                   | 5.33                   | .....                   | .....                     | .....                    | .....                  | 3                     | 17.44                              | 21.36                                     | ?                                   | 126.17                                  | ?                 |
|                          |                   | Kallacotta               | 0.04                     | 15.69                  | 3.05                   | .....                   | .....                     | .....                    | .....                  | 3                     | 18.13                              | 27.19                                     | ?                                   | 137.27                                  | ?                 |
|                          |                   | Dehiganj                 | 0.01                     | 10.60                  | 1.05                   | .....                   | .....                     | .....                    | .....                  | 3                     | 11.08                              | 15.54                                     | ?                                   | 89.55                                   | ?                 |
| Cooch Behar.             | Dumtilla          | 0.96                     | 0.97                     | 1.41                   | .....                  | .....                   | .....                     | .....                    | 3                      | 3.33                  | 12.08                              | 7.91                                      | 85.90                               | 75.82                                   |                   |
|                          | Cooch Behar       | 1.40                     | 4.50                     | 1.47                   | .....                  | .....                   | .....                     | .....                    | 3                      | 7.48                  | 12.51                              | 7.07                                      | 110.68                              | 90.95                                   |                   |
|                          | Micklingun        | 0.05                     | 12.50                    | 2.45                   | .....                  | .....                   | .....                     | .....                    | 3                      | 15.61                 | 21.21                              | 7.74                                      | 112.00                              | 87.01                                   |                   |
|                          | Matabhanga        | 0.77                     | 8.78                     | 2.67                   | .....                  | .....                   | .....                     | .....                    | 3                      | 12.22                 | 14.13                              | 7.78                                      | 100.86                              | 84.13                                   |                   |
|                          | Julpikore         | 1.16                     | 11.06                    | 0.97                   | .....                  | .....                   | .....                     | .....                    | 3                      | 14.00                 | 16.06                              | 7.16                                      | 110.47                              | 93.06                                   |                   |
| Darjeeling Hill.         | Busa              | 0.02                     | 0.82                     | 1.23                   | 0.17                   | 0.05                    | 0.04                      | .....                    | 6                      | 10.73                 | 16.14                              | 10.31                                     | 148.22                              | 168.96                                  |                   |
|                          | Siliguri          | 0.08                     | 4.93                     | 1.47                   | 0.23                   | 0.18                    | 0.18                      | .....                    | 4                      | 6.06                  | 10.18                              | 4.65                                      | 99.43                               | 88.84                                   |                   |
|                          | Darjeeling        | 0.35                     | 2.62                     | 1.57                   | 0.23                   | 1.51                    | 0.05                      | .....                    | 0                      | 0.35                  | 9.03                               | 7.27                                      | 103.93                              | 91.44                                   |                   |
|                          | Kalinapour        | 0.96                     | 3.10                     | 0.62                   | .....                  | .....                   | 0.82                      | .....                    | 4                      | 5.30                  | 7.25                               | 3.22                                      | 74.61                               | 66.12                                   |                   |
|                          | Purneah           | .....                    | 2.80                     | 1.25                   | .....                  | .....                   | .....                     | .....                    | 2                      | 4.05                  | 9.00                               | 5.11                                      | 75.30                               | 50.28                                   |                   |
| BENGAL                   | Purneah           | Kissenkunge.             | .....                    | 2.80                   | 1.25                   | .....                   | .....                     | .....                    | .....                  | 2                     | 4.05                               | 9.00                                      | 5.11                                | 75.30                                   | 50.28             |
|                          |                   | Arrah                    | 0.86                     | 3.00                   | 0.25                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3.41                               | 5.31                                      | 4.01                                | 62.04                                   | 40.87             |
|                          |                   | Purneah                  | 0.73                     | 2.14                   | 0.15                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3.02                               | 5.86                                      | 4.63                                | 60.95                                   | 45.96             |
|                          |                   | Gondwara                 | 0.83                     | 0.90                   | 0.30                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2.03                               | 2.90                                      | ?                                   | ?                                       | ?                 |
|                          |                   | Balarumpore.             | 0.30                     | 5.00                   | .....                  | 0.90                    | .....                     | .....                    | .....                  | 3                     | 17.20                              | 23.73                                     | ?                                   | 73.71                                   | ?                 |
|                          | North Bhagalpore. | Natara                   | 0.10                     | 10.20                  | .....                  | 0.23                    | .....                     | .....                    | .....                  | 3                     | 5.90                               | 8.77                                      | ?                                   | 69.83                                   | ?                 |
|                          |                   | Kataganj                 | .....                    | 5.12                   | 0.55                   | .....                   | 0.31                      | .....                    | .....                  | 4                     | 4.15                               | 9.68                                      | 3.25                                | 40.95                                   | 37.42             |
|                          |                   | Madadpore                | 1.07                     | 2.45                   | 0.42                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.29                               | 1.45                                      | 3.30                                | 46.05                                   | 37.43             |
|                          |                   | Noopool                  | 0.74                     | 0.50                   | 0.05                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1.29                               | 1.45                                      | 3.30                                | 46.05                                   | 37.43             |
|                          |                   | Protalganj               | 1.96                     | 0.20                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 2.24                               | 4.02                                      | ?                                   | 60.40                                   | ?                 |
| Darbhanga                | Tajpore           | 0.11                     | 1.04                     | .....                  | 0.11                   | .....                   | .....                     | .....                    | 3                      | 1.28                  | 1.60                               | 2.07                                      | 30.32                               | 34.04                                   |                   |
|                          | Darbhanga         | 1.12                     | 0.51                     | .....                  | .....                  | .....                   | .....                     | .....                    | 2                      | 1.63                  | 3.01                               | 3.72                                      | 47.19                               | 35.60                                   |                   |
|                          | Madhubani         | 2.15                     | 0.73                     | .....                  | .....                  | .....                   | .....                     | .....                    | 2                      | 2.88                  | 3.30                               | 4.10                                      | 40.08                               | 34.88                                   |                   |
|                          | Bahera            | 1.50                     | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | 2                      | 1.40                  | 1.40                               | ?   | ?                                   | ?                                       |                   |
|                          | Kohara            | 0.90                     | 0.50                     | .....                  | .....                  | .....                   | .....                     | .....                    | 2                      | 1.40                  | 1.40                               | ?   | ?                                   | ?                                       |                   |
| BENGAL                   | Moufferpore       | Sitamarhi                | 2.50                     | 1.15                   | 0.02                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3.67                               | 5.32                                      | 3.20                                | 50.51                                   | 32.11             |
|                          |                   | Mosufferpore             | 1.40                     | 1.48                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 2.88                               | 3.58                                      | 3.40                                | 37.01                                   | 34.38             |
|                          |                   | Hajpore                  | 0.50                     | 1.70                   | 0.03                   | 0.05                    | .....                     | .....                    | .....                  | 4                     | 2.31                               | 2.31                                      | 2.43                                | 33.07                                   | 32.20             |
|                          |                   | Pore                     | .....                    | 2.16                   | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 2.10                               | 4.10                                      | ?                                   | 30.41                                   | ?                 |
|                          |                   | Mahua                    | 0.50                     | 3.00                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 3.50                               | 3.80                                      | ?                                   | ?                                       | ?                 |
|                          | Chumpran          | Satnar                   | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 3.50                               | 3.80                                      | ?                                   | ?                                       | ?                 |
|                          |                   | Papri                    | 2.05                     | 0.90                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 3.55                               | 4.55                                      | ?                                   | 35.92                                   | ?                 |
|                          |                   | Motuari                  | 2.73                     | 0.35                   | 0.05                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3.11                               | 10.46                                     | 3.21                                | 43.05                                   | 34.09             |
|                          |                   | Betial                   | 1.98                     | 0.80                   | 0.01                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2.59                               | 4.89                                      | 2.38                                | 30.70                                   | 37.76             |
|                          |                   | Bagaha                   | 1.93                     | 0.03                   | 0.20                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5.32                               | 5.65                                      | ?                                   | 45.19                                   | ?                 |
| Barkhura                 | 2.43              | 0.34                     | .....                    | .....                  | .....                  | .....                   | .....                     | 2                        | 2.77                   | 2.01                  | ?                                  | 28.76                                     | ?                                   |   |                   |

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 9th of September 1887—*concl'd.*

| Meteorological Division.       | District.  | Station.           | RAINFALL.                |                        |                        |                         |                           |                          |                        | TOTAL                 |                   | Total rainfall since 1st of month. | Average total rain fall from 1st of month. | Total rain fall since 1st of May 1887. | Average rainfall from 15th May to date. |
|--------------------------------|------------|--------------------|--------------------------|------------------------|------------------------|-------------------------|---------------------------|--------------------------|------------------------|-----------------------|-------------------|------------------------------------|--|--|---|
|                                |            |                    | Saturday, 3rd September. | Sunday, 4th September. | Monday, 5th September. | Tuesday, 6th September. | Wednesday, 7th September. | Thursday, 8th September. | Friday, 9th September. | Number of rainy days. | of rainfall week. |                                    |  |  |   |
| NORTH BHAR - <i>concluded.</i> | Baran      | Gopalgunge ...     | 7'05                     | 0'59                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 8'24              | 8'43                               | 1'85                                       | 35'73                                  | 32'51                                   |
|                                |            | Bawan ...          | 8'05                     | 0'27                   | 0'09                   | .....                   | .....                     | .....                    | .....                  | 3                     | 8'41              | 8'43                               | 2'11                                       | 36'35                                  | 32'78                                   |
| SOUTH BHAR                     | Bhahabad   | Chunar ...         | 1'85                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 1'85              | 1'85                               | 2'17                                       | 31'24                                  | 31'23                                   |
|                                |            | Buzar ...          | 1'04                     | 0'02                   | 1'38                   | 0'07                    | .....                     | .....                    | .....                  | 4                     | 2'51              | 2'85                               | 2'31                                       | 28'38                                  | 28'45                                   |
|                                |            | Denree ...         | 0'77                     | 0'00                   | 1'82                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3'05              | 3'40                               | 2'33                                       | 32'03                                  | 31'69                                   |
|                                |            | Bhuboah ...        | 0'80                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0'80              | 0'80                               | 2'16                                       | 27'44                                  | 31'20                                   |
|                                |            | Bameram ...        | 0'25                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 0'25              | 0'25                               | 2'25                                       | 32'58                                  | 31'38                                   |
|                                |            | Arrah ...          | 1'04                     | 0'05                   | 0'25                   | .....                   | .....                     | .....                    | .....                  | 1                     | 1'04              | 1'04                               | 2'00                                       | ?                                      | ?                                       |
|                                |            | Mohania ...        | 3'00                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 3'00              | 3'00                               | ?  | ?                                      | ?                                       |
|                                |            | Gya ...            | Aurangabad ...           | 0'22                   | 0'18                   | 0'00                    | .....                     | 0'18                     | .....                  | 4                     | 0'68              | 0'68                               | 2'00                                       | 26'00                                  | 31'62                                   |
|                                |            | Gya ...            | 0'37                     | 0'75                   | 0'22                   | .....                   | .....                     | .....                    | .....                  | 3                     | 1'34              | 1'34                               | 2'06                                       | 33'78                                  | 31'67                                   |
|                                |            | Nowadah ...        | 0'15                     | 1'39                   | 0'32                   | 0'20                    | 0'10                      | .....                    | .....                  | 5                     | 2'16              | 2'16                               | 2'32                                       | 31'35                                  | 32'37                                   |
|                                |            | Jehanabad ...      | 0'12                     | 0'04                   | 0'10                   | 0'32                    | .....                     | .....                    | .....                  | 4                     | 1'18              | 1'18                               | 1'95                                       | 34'27                                  | 32'57                                   |
|                                |            | Arwal ...          | 0'05                     | 1'01                   | .....                  | 0'34                    | .....                     | .....                    | .....                  | 3                     | 1'41              | 1'41                               | ?  | 22'89                                  | ?                                       |
|                                |            | Daudnagar ...      | 0'30                     | .....                  | 0'25                   | .....                   | .....                     | .....                    | .....                  | 2                     | 0'55              | 0'55                               | ?  | 31'47                                  | ?                                       |
|                                |            | Bherghati ...      | 0'50                     | 1'50                   | 0'09                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2'09              | 2'09                               | ?  | ?                                      | ?                                       |
|                                |            | Kajuli ...         | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 3'27              | 4'67                               | ?  | 19'52                                  | ?                                       |
|                                |            | Pakri Barawan ...  | .....                    | 1'30                   | 0'35                   | 1'02                    | .....                     | .....                    | .....                  | 3                     | 3'27              | 4'67                               | ?  | ?                                      | ?                                       |
|                                |            | Patna ...          | Patna ...                | 0'28                   | 0'40                   | 0'02                    | 0'17                      | .....                    | .....                  | 4                     | 0'87              | 1'32                               | 2'77                                       | 30'97                                  | 33'00                                   |
|                                |            | Dinapore ...       | 0'40                     | 0'40                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0'80              | 2'59                               | 2'27                                       | 31'38                                  | 32'70                                   |
|                                |            | Bohar ...          | 0'09                     | 0'50                   | 0'10                   | 2'58                    | .....                     | .....                    | .....                  | 4                     | 3'27              | 3'31                               | 2'71                                       | 31'38                                  | 33'00                                   |
|                                |            | Barra ...          | 0'50                     | 0'70                   | 0'40                   | 3'00                    | .....                     | .....                    | .....                  | 4                     | 4'60              | 4'70                               | 2'57                                       | 29'70                                  | 30'28                                   |
|                                |            | Bickram ...        | 0'20                     | 0'30                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 1'00              | 2'60                               | ?  | 29'79                                  | ?                                       |
|                                |            | Hisa ...           | .....                    | 1'23                   | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 1'23              | 1'30                               | ?  | 28'72                                  | ?                                       |
|                                |            | Monohyr ...        | Begoonai ...             | 2'05                   | 0'30                   | 0'30                    | 1'07                      | .....                    | .....                  | 4                     | 4'32              | 4'32                               | 2'90                                       | 41'28                                  | 31'19                                   |
|                                |            | Monohyr ...        | 1'10                     | 0'33                   | 0'09                   | 1'45                    | .....                     | .....                    | .....                  | 4                     | 3'48              | 3'62                               | 3'00                                       | 39'05                                  | 37'05                                   |
|                                |            | Jamui ...          | 1'53                     | 1'12                   | 0'09                   | .....                   | .....                     | .....                    | .....                  | 3                     | 2'74              | 3'19                               | 2'68                                       | 33'06                                  | 34'23                                   |
|                                |            | Gogri ...          | .....                    | 2'18                   | 0'39                   | 3'14                    | .....                     | .....                    | .....                  | 3                     | 5'71              | 7'91                               | ?  | 39'18                                  | ?                                       |
|                                |            | Sheikhpura ...     | 0'90                     | .....                  | .....                  | 5'05                    | 0'30                      | .....                    | .....                  | 3                     | 6'25              | 6'62                               | ?  | 25'73                                  | ?                                       |
|                                |            | Bhagulpore ...     | 3'32                     | 0'14                   | 0'30                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3'82              | 3'82                               | 3'01                                       | 37'80                                  | 33'16                                   |
|                                |            | Banka ...          | 1'88                     | 0'83                   | 0'33                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3'04              | 3'04                               | 2'82                                       | 33'01                                  | 34'39                                   |
|                                |            | Kolgaug ...        | 2'51                     | 0'34                   | 0'23                   | .....                   | .....                     | 0'68                     | .....                  | 4                     | 3'90              | 4'64                               | ?  | 40'00                                  | ?                                       |
|                                |            | South Patnagunahs. | Rajmehal ...             | 0'58                   | 1'31                   | 0'40                    | 0'09                      | .....                    | .....                  | 4                     | 2'45              | 2'45                               | 4'32                                       | 50'43                                  | 39'81                                   |
|                                |            | Godda ...          | .....                    | 1'05                   | 0'30                   | .....                   | .....                     | .....                    | .....                  | 2                     | 1'35              | 1'35                               | 3'27                                       | 44'28                                  | 31'92                                   |
|                                |            | Patnour ...        | 1'05                     | 3'79                   | 0'37                   | 1'02                    | .....                     | .....                    | .....                  | 4                     | 6'83              | 7'07                               | 5'30                                       | 61'81                                  | 41'60                                   |
|                                |            | Nya Dookma ...     | 0'91                     | 1'29                   | 0'76                   | 0'11                    | .....                     | .....                    | .....                  | 4                     | 2'08              | 4'50                               | 4'59                                       | 38'67                                  | 42'74                                   |
|                                |            | Dookpur ...        | 0'45                     | 0'85                   | 0'42                   | 0'15                    | .....                     | .....                    | .....                  | 4                     | 1'87              | 2'00                               | 3'20                                       | 41'14                                  | 39'20                                   |
|                                |            | Jamtara ...        | 2'14                     | 0'37                   | 0'44                   | 0'14                    | .....                     | .....                    | .....                  | 4                     | 3'09              | 3'09                               | 2'55                                       | 33'78                                  | 40'60                                   |
|                                |            | Sakra ...          | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 3'90              | 5'30                               | ?  | 28'01                                  | ?                                       |
|                                |            | Kamlat ...         | 1'40                     | 2'20                   | 0'30                   | .....                   | .....                     | .....                    | .....                  | 3                     | 3'90              | 5'30                               | ?  | ?                                      | ?                                       |
| CHUTTA NAGPUR.                 | Hasaribagh | Paonam ...         | 0'45                     | 1'45                   | 0'09                   | .....                   | .....                     | 0'40                     | .....                  | 4                     | 2'59              | 2'52                               | 3'33                                       | 35'48                                  | 38'07                                   |
|                                |            | (Girid). ...       | 0'14                     | 0'74                   | .....                  | 0'00                    | .....                     | .....                    | .....                  | 3                     | 0'94              | 2'30                               | 3'19                                       | 38'71                                  | 38'23                                   |
|                                |            | Somnagar ...       | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | .....             | .....                              | 3'02                                       | 36'75                                  | 36'75                                   |
|                                |            | Manudi Hill ...    | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | .....             | .....                              | 3'28                                       | 38'18                                  | 38'18                                   |
|                                |            | Jhoomrah Hill ...  | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 2'21              | 3'30                               | ?  | 33'85                                  | ?                                       |
|                                |            | Burha ...          | 1'78                     | 0'13                   | 0'31                   | .....                   | .....                     | .....                    | .....                  | 4                     | 2'59              | 3'8                                | ?  | 39'79                                  | ?                                       |
|                                |            | Chutra ...         | 0'70                     | 1'31                   | .....                  | 0'22                    | 0'29                      | .....                    | .....                  | 4                     | 2'59              | 3'8                                | ?  | 67'58                                  | ?                                       |
|                                |            | Karagdeha ...      | 0'44                     | 3'40                   | 2'44                   | .....                   | .....                     | .....                    | .....                  | 3                     | 5'28              | 9'19                               | ?  | ?                                      | ?                                       |
|                                |            | Kamghat ...        | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 3                     | 2'99              | 3'03                               | ?  | 47'05                                  | ?                                       |
|                                |            | Lohardugga ...     | 0'82                     | 1'32                   | .....                  | 0'35                    | .....                     | .....                    | 0'20                   | 3                     | 1'49              | 1'57                               | 3'60                                       | 49'30                                  | 41'75                                   |
|                                |            | Kachhi ...         | .....                    | 0'85                   | 0'44                   | .....                   | .....                     | 0'62                     | .....                  | 3                     | 2'24              | 4'65                               | 3'27                                       | 42'24                                  | 34'00                                   |
|                                |            | Pannow ...         | 0'54                     | 1'08                   | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 2'60              | 4'02                               | ?  | 40'45                                  | ?                                       |
|                                |            | Silli ...          | .....                    | .....                  | 2'30                   | .....                   | .....                     | .....                    | .....                  | 1                     | 2'30              | 2'30                               | ?  | ?                                      | ?                                       |
|                                |            | Halsmat ...        | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 2'54              | 2'54                               | ?  | 40'81                                  | ?                                       |
|                                |            | Mossnabad ...      | .....                    | 2'13                   | 0'43                   | .....                   | .....                     | .....                    | .....                  | 2                     | 2'56              | 2'56                               | ?  | 43'47                                  | 42'10                                   |
|                                |            | Garwah ...         | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0'24              | 0'54                               | 3'44                                       | ?                                      | ?                                       |
|                                |            | Singbhoom ...      | Chayabasa ...            | 0'07                   | 0'17                   | .....                   | .....                     | .....                    | .....                  | 2                     | 0'08              | 1'30                               | ?  | 43'89                                  | ?                                       |
|                                |            | Chakradhar ...     | 0'19                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0'59              | 1'01                               | ?  | 31'02                                  | ?                                       |
|                                |            | Chaitilla ...      | .....                    | 0'83                   | 0'15                   | .....                   | .....                     | 0'20                     | .....                  | 2                     | 0'98              | 1'38                               | 2'88                                       | 56'38                                  | 39'8                                    |
|                                |            | Baharagura ...     | .....                    | 0'39                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0'59              | 1'01                               | ?  | 25'15                                  | 30'1                                    |
|                                |            | Masbhoom ...       | Purulia ...              | .....                  | 0'61                   | 0'77                    | .....                     | .....                    | .....                  | 2                     | 1'38              | 1'38                               | 2'40                                       | 23'08                                  | ?                                       |
|                                |            | Gobindpore ...     | 0'80                     | 1'46                   | 0'04                   | .....                   | .....                     | 0'15                     | .....                  | 3                     | 0'07              | 0'07                               | ?  | ?                                      | ?                                       |
|                                |            | Kaghmath ...       | .....                    | 0'46                   | 0'36                   | .....                   | .....                     | .....                    | .....                  | 2                     | 0'89              | 1'41                               | ?  | 33'29                                  | ?                                       |
|                                |            | Barrabhoom ...     | 0'77                     | 0'23                   | .....                  | .....                   | .....                     | .....                    | .....                  | 2                     | 0'89              | 1'41                               | ?  | ?                                      | ?                                       |
|                                |            | Jhaida ...         | 0'44                     | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | 0'44              | 0'44                               | ?  | ?                                      | ?                                       |
|                                |            | Gnas ...           | .....                    | .....                  | .....                  | .....                   | .....                     | .....                    | .....                  | 1                     | .....             | .....                              | ?  | ?                                      | ?                                       |

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are missing, the corresponding spaces in the total rainfall columns are left blank.

CALCUTTA, the 13th September 1887.

# SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 9TH OF SEPTEMBER 1887.

At the close of the previous week conditions were fairly normal for the season, and on the 2nd instant, in particular, rainfall had been general over the whole province, and at many of the northern and eastern stations the falls had been heavy. Up till the 2nd the province had been almost entirely influenced by the monsoon current blowing from the Bay of Bengal, but on this day a westerly element appeared in the wind directions, showing that the Bombay branch of the current was again commencing to make itself felt. On the 3rd conditions had not altered to any material extent; decidedly strong monsoon winds were blowing over the whole Bay, and rainfall continued fairly general over the province. At the northern stations winds, however, were a little irregular, and on the 4th a distinct circulation of winds had set up over part of Behar and North Bengal, the centre of which appeared to be near Maldah. Conditions therefore became favourable for very heavy rain in the north of the province, and the following represent some of the heaviest falls recorded on this date:—Matari in the Purneah district 16·20 inches, Fallacotta (Julpigoree district) 15·09 inches, Mickligunge (Cooch Behar district) 12·50 inches, Julpigoree 11·96 inches, Debigunge 10·6 inches, Alipore Duar 9·06 inches, Buxa 9·82 inches and Matabhanga 8·78 inches. Over the remainder of the province also rainfall was fairly general, but only moderate in amount. On the 5th the feeble wind circulation had been transferred to South Behar, and pressure commenced to rise very rapidly, the rise exceeding a tenth of an inch at many of the stations in North Bengal and Behar; moderate to heavy rain continued to fall on this day, particularly in the north of the province, but it was clear that the area of rainfall was decreasing. On the 6th a rapid and almost complete change took place in the meteorological conditions. The minimum pressure recorded in the Bay retreated southwards to Coconada; pressure again rose rapidly in Bengal, the rise in some instances exceeding a tenth of an inch. Winds became light and variable, and at neighbouring stations were frequently of opposite directions in the interior of the province, and instead of the very strong monsoon current which had previously been blowing at the head of the Bay, a light and rather irregular current was reported, though at the same time an extremely strong monsoon current was blowing in the south of the Bay. Rainfall also to a great extent ceased in Bengal, though in Behar some heavy falls were reported. On the 7th these conditions developed further, winds became northerly at the greater number of stations in the province, pressure remained very high in Bengal and an almost complete break in the rains was established. Conditions over the centre and south of the Bay were probably decidedly disturbed at this time, and wind directions all round the Bay showed distinct indraught towards the sea area, while in the south of the Bay at Galle a particularly strong monsoon current was blowing. These conditions continued unaltered until the 9th, when an extremely rapid fall of pressure set in over the northern half of the Bay, the pressure giving way most rapidly at the eastern stations, and on this day conditions were decidedly favourable to the production of a barometric depression in the eastern part of the Bay. The depression afterwards developed on the 10th, but its history belongs to the meteorology of the following week. The break in the rains in Bengal also continued up till the close of the week, and thus from the 6th to the 9th the falls reported have been light and very local.

*Pressure.*—The most noticeable feature in the pressure of the week was the extremely rapid rise which took place on the 5th and 6th, the rise in certain districts almost equalling a fifth of an inch. The mean pressure has therefore been very considerably in excess of the normal, and the excess at some stations, such as Purneah and Durbhunga, almost equals a tenth of an inch. The mean excess is less than this, and does not generally exceed 0·06". The excess is smallest in South-East Bengal, in the neighbourhood of which pressure was comparatively low at the end of the week, and at Chittagong it has only equalled 0·024".

*Temperature.*—Was about normal, or rather above it, during the earlier part of the week, when rainfall was fairly abundant, but directly the break in the rains commenced, temperature commenced to rise with great rapidity, and at the close of the week it was largely in excess of the normal. For the whole week the mean temperature has been considerably in excess of the normal in all districts except Behar and Assam. In East Bengal the average excess has been 2·3°, in South-West Bengal 2·0°, in Orissa 1·5°, and in Chutia Nagpur 1·2°. In North Bengal the excess has been much smaller and only equals 0·2°. In Assam, on the other hand, temperature has been in defect by 0·3°, and in South Behar by 0·7°, while in North Behar the defect has been the considerable amount of 2·5°. For the whole of Bengal the mean temperature for the week has been in excess by 0·6°.

*Rainfall.*—Has been largely in excess of the normal in North Bengal, moderately above it in North Behar, and slightly above it in South Behar. It has been largely in defect in Chutia Nagpur and South-West Bengal, very largely in defect in East Bengal, while in Orissa the fall has been only about a fifth of the normal. The actual average fall in North Bengal has been the large amount of 6·44 inches, in North Behar it has averaged 3·11 inches, and in South Behar 2·48 inches. The falls in other districts have been very much smaller and in South-West and East Bengal and in Chutia Nagpur the falls have been from one to about one-and-a-half inches, while in Orissa the fall has only averaged 0·65

inch. Compared with the normal fall, and expressed as a percentage of that amount, the average falls in each of the seven meteorological districts for the week have been—in Orissa 23 per cent., in South West Bengal 42 per cent., in East Bengal 31 per cent., in North Bengal 173 per cent., in North Behar 122 per cent., in South Behar 102 per cent., and in Chutia Nagpur 58 per cent. Taking each of these districts as having an equal value in the calculation, the rainfall of the whole province has equalled 78 per cent. of the normal.

The heaviest falls have been mainly determined towards the following districts—Julpigoree, Rungpore and Maldah, and also towards Darjeeling, Sarun and Bogra; while on the other hand the following districts have been very largely in defect:—all the districts in Orissa, the Midnapore, 24-Pergunnahs, Howrah, Hooghly, Burdwan, Bankoor, Nuddea, Jessore and Khoolna districts, in South-West Bengal, all the districts in East Bengal, the Pubna district in North Bengal, and the Chyebassa district in Chutia Nagpur.

In Assam, during the week, particularly heavy rainfall has been reported at Dhubri, which has received 9.34 inches; moderate rain at Silchar, which reports 2.69 inches; and light rain at Sibsaur, which has received only 1.02 inches.

The following table gives the summary of the temperature and rainfall data of each of the eight meteorological divisions of the province for the week ending Friday, the 9th of September 1887:—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |  |          |                 | RAINFALL.  |                         |                                |            |                      |                 |                      |                 |  |  |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|--|----------|-----------------|------------|-------------------------|--------------------------------|------------|----------------------|-----------------|----------------------|-----------------|--|--|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | Of week. |                 |            | Rainy days.             |                                |            | Since 1st of August. |                 | Since 15th May 1887. |                 |  |  |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. |  | Average. | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Average.             | Normal average. | Average.             | Normal average. |  |  |
|                              |                               |                              |                         |                        |                       |  |          |                 |            |                         |                                |            |                      |                 |                      |                 |  |  |
|                              |                               |                              |                         |                        |                       |  |          |                 |            |                         |                                |            |                      |                 |                      |                 |  |  |
| Orissa                       | 97.4                          | 77.6                         | 80.2                    | 79.6                   | 84.3                  | +1.5   | 0.65     | 2.80            | -2.15      | 1.8                     | 3.8                            | -2.0       | 0.81                 | 3.44            | 32.70                | 38.35           |  |  |
| South-West Bengal            | 95.1                          | 76.3                         | 80.2                    | 79.2                   | 84.7                  | +2.0   | 1.20     | 2.83            | -1.63      | 2.0                     | 4.2                            | -2.2       | 1.81                 | 3.54            | 37.14                | 41.04           |  |  |
| East Bengal                  | 95.3                          | 74.8                         | 88.8                    | 78.8                   | 83.7                  | +2.3   | 1.26     | 4.00            | -2.74      | 2.8                     | 4.7                            | -2.1       | 2.18                 | 5.00            | 43.06                | 60.81           |  |  |
| North Bengal                 | 93.1                          | 68.8                         | 87.0                    | 76.1                   | 81.0                  | +0.2   | 6.44     | 3.72            | +2.72      | 3.0                     | 4.0                            | -1.0       | 8.80                 | 4.80            | 60.20                | 55.73           |  |  |
| North Behar                  | 95.0                          | 70.0                         | 86.1                    | 76.3                   | 81.2                  | -2.5   | 3.11     | 2.54            | +0.57      | 2.7                     | 3.2                            | -0.5       | 5.23                 | 3.26            | 45.09                | 37.48           |  |  |
| South Behar                  | 94.1                          | 73.0                         | 87.0                    | 77.6                   | 82.6                  | -0.9   | 2.48     | 2.44            | +0.04      | 3.4                     | 3.5                            | -0.1       | 3.01                 | 3.00            | 36.04                | 34.67           |  |  |
| Chutia Nagpur                | 89.8*                         | 70.4*                        | 85.2*                   | 72.4*                  | 78.8*                 | +1.2*  | 1.00     | 2.76            | -1.16      | 2.7                     | 4.3                            | -1.6       | 2.25                 | 3.34            | 39.28                | 39.40           |  |  |
| Assam                        | 98.5                          | 71.3                         | 87.9                    | 76.5                   | 82.2                  | -0.3   |          |                 |            |                         |                                |            |                      |                 |                      |                 |  |  |

\* Chyebassa not included.

METEOROLOGICAL OFFICE, BENGAL:

A. PEDLER,

The 13th September 1887.

Offg. Meteorological Reporter to the Govt. of Bengal.

**Results of the Thermometrical Observations taken at the Meteorological Office,  
Chowringhee, from 4th to 10th September 1887.**

| MONTH.    | Date. | TEMPERATURE. |          |        |          | Mean wet bulb. | HYGROMETRY.     |            |           | Rain.   |
|-----------|-------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|---------|
|           |       | Mean.        | Maximum. | Range. | Minimum. |                | Vapour tension. | Dew point. | Humidity. |         |
| 1887.     |       | °            | °        | °      | °        | °              | Inches.         | °          | %         | Inches. |
| September | 4th   | 82.9         | 90.8     | 12.0   | 78.8     | 79.7           | .986            | 78.8       | 90        | .....   |
| "         | 5th   | 83.3         | 90.0     | 12.0   | 78.0     | 80.2           | .991            | 78.9       | 87        | .....   |
| "         | 6th   | 84.5         | 92.0     | 14.0   | 78.0     | 79.8           | .955            | 77.8       | 80        | .....   |
| "         | 7th   | 84.1         | 92.2     | 12.2   | 80.0     | 81.4           | 1.037           | 80.3       | 88        | 0.17    |
| "         | 8th   | 84.9         | 92.0     | 12.2   | 79.8     | 82.1           | 1.061           | 81.1       | 88        | 0.27    |
| "         | 9th   | 84.1         | 93.0     | 12.2   | 80.8     | 82.5           | 1.059           | 81.0       | 84        | 0.01    |
| "         | 10th  | 79.6         | 86.4     | 8.6    | 77.8     | 77.1           | .898            | 76.0       | 89        | 0.91    |

The mean temperature of the seven days ... .. 83.7

The extreme variation of temperature ... .. 15.2

The maximum temperature ... .. 93.0

The mean relative humidity ... .. 87

The total fall of rain from 4th to 10th September 1887 ... .. 1.36

The mean temperature and humidity are obtained by applying to the mean of the 10h, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

A. PEDLER,

The 12th September 1887.

for Offg. Meteorological Reporter to the Govt. of India.

## MEMORANDUM.

FOR the week ending 27th August 1887, the returns from the principal Municipalities in Bengal disclosed the following results :—

1. That the ratios per *mille* of population of births stood at 19· as opposed to very nearly the same proportion, viz. 18·9, during the preceding week ending 20th August, and of deaths at 28·4 against 29·1.

2. That the following Municipalities registered the highest proportions of births and deaths :—

| Births.    |     |     |                             | Deaths.             |     |     |                             |
|------------|-----|-----|-----------------------------|---------------------|-----|-----|-----------------------------|
|            |     |     | Ratio per<br><i>mille</i> . |                     |     |     | Ratio per<br><i>mille</i> . |
| Monghyr    | ... | ... | 40·7                        | Arrah               | ... | ... | 72·9                        |
| Bhagulpore | ... | ... | 34·4                        | Monghyr             | ... | ... | 48·8                        |
| Serampore  | ... | ... | 33·3                        | Gya                 | ... | ... | 48·5                        |
| Durbhanga  | ... | ... | 32·3                        | Beaulcah            | ... | ... | 44·6                        |
| Beaulcah   | ... | ... | 31·5                        | Bhagulpore          | ... | ... | 39·8                        |
|            |     |     |                             | Serampore           | ... | ... | 39·3                        |
|            |     |     |                             | Darjiling           | ... | ... | 39·0                        |
|            |     |     |                             | Chupra              | ... | ... | 37·1                        |
|            |     |     |                             | Burdwan             | ... | ... | 35·1                        |
|            |     |     |                             | Suburbs of Calcutta | ... | ... | 30·4                        |

3. That the only noticeable point in connection with the incidence of the specific death-causes in comparison with the outcome of the preceding week, is a sensible abatement in the mortality from fever; *vide* subjoined table :—

| Ratio per <i>mille</i> during the weeks ending— |     |     |                   |                   |  |
|---|-----|-----|-------------------|-------------------|--|
|   |     |     | 27th August 1887. | 20th August 1887. |  |
| Cholera   | ... | ... | 4·9               | 5·5               |  |
| Small-pox                                       | ... | ... | ·1                | ·2                |  |
| Fever   | ... | ... | 10·4              | 11·8              |  |
| Bowel-complaints                                | ... | ... | 4·5               | 3·6               |  |
| Injury  | ... | ... | ·3                | ·6                |  |
| Other causes                                    | ... | ... | 8·2               | 7·5               |  |

4. That while no Municipality suffered much from small-pox or presented a large number of casualties from violence, the following returned conspicuously high death-rates from the rest of the diseases specified in the above table :—

| Cholera.            |                             | Fever.   |                             | Bowel-Complaints. |                             | Other Causes.       |                             |
|---------------------|-----------------------------|----------|-----------------------------|-------------------|-----------------------------|---------------------|-----------------------------|
|                     | Ratio per<br><i>mille</i> . |          | Ratio per<br><i>mille</i> . |                   | Ratio per<br><i>mille</i> . |                     | Ratio per<br><i>mille</i> . |
| Arrah               | 49·                         | Beaulcah | 34·1                        | Bhagulpore        | 11·8                        | Gya                 | 17·8                        |
| Chupra              | 22·5                        | Purneah  | 20·8                        | Puri              | 10·5                        | Monghyr             | 14·5                        |
| Monghyr             | 13·5                        |          |                             |                   |                             | Serampore           | 13·7                        |
| Burdwan             | 6·1                         |          |                             |                   |                             | Bhagulpore          | 13·6                        |
| Gya                 | 4·8                         |          |                             |                   |                             | Puri                | 10·5                        |
| Bhagulpore          | 4·5                         |          |                             |                   |                             | Suburbs of Calcutta | 10·1                        |
| Suburbs of Calcutta | 2·7                         |          |                             |                   |                             |                     |                             |
| Patna               | 2·3                         |          |                             |                   |                             |                     |                             |

5. That the mortality in relation to *Sex*, *Class* and *Age*, stood as follows :—

| According to Sex.                               |     |                             | According to Class. |     |                             | According to Age.    |     |                             |
|---|-----|-----------------------------|---------------------|-----|-----------------------------|----------------------|-----|-----------------------------|
|   |     | Ratio per<br><i>mille</i> . |                     |     | Ratio per<br><i>mille</i> . |                      |     | Ratio per<br><i>mille</i> . |
| Males   | ... | 27·8                        | Christians          | ... | 26·1                        | Under 1 year         | ... | 245·9                       |
| Females   | ... | 29·1                        | Hindus              | ... | 29·4                        | 1 and under 5 years  | ... | 52·6                        |
| Ratio of male deaths to every 100 female deaths | 108 |                             | Mahomedans          | ... | 26·5                        | 5 " " 10 "           | ... | 13·9                        |
|   |     |                             |                     |     |                             | 10 " " 15 "          | ... | 14·5                        |
|   |     |                             |                     |     |                             | 15 " " 20 "          | ... | 18·8                        |
|   |     |                             |                     |     |                             | 20 " " 30 "          | ... | 13·6                        |
|   |     |                             |                     |     |                             | 30 " " 40 "          | ... | 17·5                        |
|   |     |                             |                     |     |                             | 40 " " 50 "          | ... | 22·1                        |
|   |     |                             |                     |     |                             | 50 " " 60 "          | ... | 30·0                        |
|   |     |                             |                     |     |                             | 60 years and upwards | ... | 60·7                        |

R. LIDDERDALE, M.D., Deputy Surgeon-General,

The 12th September 1887.

Sanitary Commissioner for Bengal.

## MORTALITY ACCORDING TO—

## Disease.

## BIRTHS.

## POPULATION.

## NAMES OF MUNICIPALITIES.

| FAMILIES.           |                      | Males.  |         | Females.  |     | Total. |     | Males. |     | Females. |                   | Total. |     | Ratio of male births to 100 female births. |     | Cholera. |     | Small-pox. |     | Rovet-complaints. |     | Injury. |     | Other diseases. |     | All causes. |     | Ratio of deaths to population per the previous week. |     | Males. |     | Females. |                  | Ratio of male deaths to every 100 female deaths. |     |  |
|---------------------|----------------------|---------|---------|-----------|-----|--------|-----|--------|-----|----------|-------------------|--------|-----|--|-----|----------|-----|------------|-----|-------------------|-----|---------|-----|-----------------|-----|-------------|-----|--|-----|--------|-----|----------|------------------|--|-----|--|
|                     |                      |         |         |           |     |        |     |        |     |          |                   |        |     |  |     |          |     |            |     |                   |     |         |     |                 |     |             |     |  |     |        |     |          |                  |  |     |  |
| Burdwan             | Burdwan              | 15,083  | 10,017  | 34,080    | 4   | 4      | 8   | 61     | 61  | 122      | 100               | 4      | 1   | 15   | 1   | ...      | 23  | 61         | 13  | 22                | 8   | 17      | ... | 510             | 331 | 320         | 13  | 37   | 32  | 10     | 37  | 32       | 130              |  |     |  |
| Midnapore           | Midnapore            | 16,087  | 16,688  | 32,775    | 4   | 6      | 9   | 62     | 77  | 139      | 80                | 1      | ... | 5  | 4   | ...      | 5   | 18         | 9   | 12                | 4   | 62      | ... | 77              | 279 | 217         | 9   | 27   | 391 | 9      | 27  | 391      | 160              |  |     |  |
| Hughli              | Hughli and Chinsurah | 16,179  | 16,539  | 32,718    | 3   | 4      | 7   | 40     | 54  | 94       | 75                | ...    | ... | 7  | 2   | 1        | 6   | 16         | 8   | 9                 | 27  | 13      | ... | 81              | 215 | 188         | 8   | 217  | 213 | 8      | 217 | 213      | 100              |  |     |  |
| Serampore           | Serampore            | 13,559  | 12,837  | 26,396    | 10  | 7      | 17  | 196    | 137 | 333      | 182               | ...    | ... | 9  | 4   | ...      | 7   | 20         | ... | ...               | 7   | ...     | ... | ...             | 137 | 393         | 382 | 14   | 53  | 241    | 6   | 53       | 241              | 233  |     |  |
| Howrah              | Howrah               | 3,046   | 2,464   | 5,510     | 1   | 2      | 3   | 8      | 94  | 199      | 50                | ...    | ... | ...  | ... | ...      | 1   | 1          | ... | ...               | ... | ...     | ... | 94              | 94  | 283         | 1   | 170  | ... | ...    | 170 | ...      | No female deaths |  |     |  |
| 24-Pargunnahs       | 24-Pargunnahs        | 63,183  | 37,660  | 90,813    | 12  | 18     | 28  | 69     | 91  | 160      | 75                | 3      | 1   | 8  | 3   | 1        | 4   | 20         | 17  | 6                 | 16  | 17      | ... | 23              | 115 | 149         | 13  | 7  | 137 | 97     | ... | 137      | 97               | 183  |     |  |
| Bali                | Bali                 | 7,886   | 6,979   | 14,815    | 3   | 5      | 5   | 105    | 70  | 175      | 153               | ...    | ... | 1  | 1   | ...      | 2   | ...        | ... | ...               | ... | ...     | ... | ...             | 70  | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | No male deaths.                                  |     |  |
| Suburbs of Calcutta | Suburbs of Calcutta  | 157,205 | 104,231 | 251,436   | 37  | 36     | 73  | 77     | 74  | 151      | 162               | 13     | ... | 50   | 34  | 1        | 49  | 147        | 27  | ...               | 103 | 70      | ... | 101             | 304 | 302         | 53  | 64   | 293 | 319    | ... | 293      | 319              | 129  |     |  |
| Kishaghur           | Kishaghur            | 13,268  | 14,214  | 27,487    | 5   | 4      | 9   | 95     | 75  | 170      | 125               | ...    | ... | 8  | ... | ...      | 2   | 10         | ... | ...               | 151 | ...     | ... | ...             | 39  | 139         | 170 | 5  | 136 | 153    | ... | 136      | 153              | 100  |     |  |
| Kanaghat            | Kanaghat             | 4,028   | 4,653   | 8,683     | ... | 2      | 2   | ...    | 120 | 120      | No male births.   | ...    | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Santipore           | Santipore            | 13,708  | 15,979  | 29,687    | 2   | 1      | 3   | 35     | 17  | 52       | 200               | ...    | ... | 6  | ... | ...      | 6   | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  |     |  |
| Jessore             | Jessore              | 4,830   | 3,665   | 8,495     | ... | ...    | ... | ...    | ... | ...      | ...               | ...    | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Bajabhye            | Bajabhye             | 10,760  | 9,025   | 19,785    | 5   | 7      | 12  | 131    | 134 | 315      | 71                | ...    | ... | 13   | 2   | ...      | 2   | 17         | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  |     |  |
| Darjiling           | Darjiling            | 5,050   | 2,947   | 7,997     | 1   | ...    | 1   | 65     | ... | 65       | No female births. | ...    | ... | 3  | 2   | ...      | 1   | 6          | ... | ...               | 195 | 130     | ... | ...             | 65  | 390         | 65  | 4  | 3   | 414    | 332 | ...      | 414              | 332  | 200 |  |
| Dacca               | Dacca                | 42,782  | 37,379  | 80,161    | 0   | 6      | 12  | 39     | 39  | 76       | 100               | ...    | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Naraingunge         | Naraingunge          | 7,605   | 4,866   | 12,571    | 3   | 2      | 5   | 124    | 53  | 207      | 150               | 2      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Chittagong          | Chittagong           | 13,340  | 8,750   | 22,130    | 9   | 3      | 11  | 211    | 47  | 258      | 420               | ...    | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Comillah            | Comillah             | 8,163   | 5,553   | 13,716    | 4   | 3      | 7   | 154    | 116 | 270      | 133               | ...    | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Fatma City          | Fatma City           | 78,762  | 81,475  | 160,237   | 38  | 26     | 62  | 117    | 84  | 201      | 138               | 7      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Gya                 | Gya                  | 38,390  | 37,551  | 75,941    | 21  | 19     | 40  | 143    | 130 | 273      | 110               | 7      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Arrah               | Arrah                | 20,980  | 22,505  | 43,485    | 13  | 9      | 22  | 155    | 108 | 263      | 114               | 41     | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Shahabad            | Shahabad             | 23,084  | 19,658  | 42,742    | 8   | 4      | 9   | 60     | 69  | 109      | 125               | 1      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Monterpore          | Monterpore           | 33,774  | 32,322  | 66,096    | 26  | 15     | 41  | 205    | 119 | 323      | 173               | 2      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Durbanes            | Durbanes             | 26,044  | 27,305  | 53,349    | 2   | 3      | 5   | 19     | 29  | 49       | 66                | 23     | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Chupra              | Chupra               | 29,640  | 27,513  | 57,153    | 20  | 18     | 38  | 191    | 163 | 354      | 111               | 5      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Bhagulpore          | Bhagulpore           | 23,154  | 29,380  | 52,534    | 25  | 20     | 45  | 226    | 191 | 407      | 125               | 15     | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Monghyr             | Monghyr              | 8,463   | 6,553   | 15,016    | 4   | ...    | 4   | 139    | ... | 139      | No female births. | ...    | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Purneah             | Purneah              | 13,247  | 11,527  | 24,774    | 3   | 2      | 5   | 63     | 42  | 105      | 120               | 1      | ... | ...  | ... | ...      | ... | ...        | ... | ...               | ... | ...     | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| Puri                | Puri                 | 707,590 | 619,931 | 1,327,521 | 264 | 219    | 483 | 104    | 56  | 190      | 150               | 135    | 2   | 204  | 114 | 8        | 210 | 723        | 49  | 1                 | 104 | 43      | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |
| TOTAL               | TOTAL                | 707,590 | 619,931 | 1,327,521 | 264 | 219    | 483 | 104    | 56  | 190      | 150               | 135    | 2   | 204  | 114 | 8        | 210 | 723        | 49  | 1                 | 104 | 43      | ... | ...             | ... | ...         | ... | ...  | ... | ...    | ... | ...      | ...              | ...  | ... |  |

[illegible]

## PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Statements showing quantities of Goods carried during the month of July 1887.

## ORISSA CIRCLE.

## TALDUNDAH CANAL SYSTEM.

 LENGTH OF CANAL OPEN { TALDUNDAH CANAL 27 MILES.  
 MACHGONG " 4 "

| Number of boats or rafts.                      | DESCRIPTION.                        | TOTAL GOVERNMENT AND PRIVATE. |                      |                    |  | Value.<br>Rupees.    | PRIVATE.          |            | REMARKS. |
|--|-------------------------------------|-------------------------------|----------------------|--------------------|--|----------------------|-------------------|------------|----------|
|  |                                     | Quantity—Tons.                |                      |                    | Quantity.<br>Tons.                                   |                      | Value.<br>Rupees. |            |          |
|  |                                     | Up.                           | Down.                | Total.             |  |                      |                   |            |          |
| 11   | 1. Grain ...                        | .....                         | 167                  | 167                | 3,600  | 167                  | 3,600             |            |          |
| ...  | 2. Cotton ...                       | .....                         | .....                | .....              | .....  | .....                | .....             |            |          |
| 3  | 3. Oilseeds ...                     | .....                         | 19                   | 19                 | 1,653  | 19                   | 1,653             |            |          |
| .....  | 4. Salt ...                         | .....                         | .....                | .....              | .....  | .....                | .....             |            |          |
| .....  | 5. Piece-goods ...                  | .....                         | .....                | .....              | .....  | .....                | .....             |            |          |
| 125  | 6. Metal ...                        | .....                         | 1,656                | 1,656              | 2,133  | 1,656                | 2,133             |            |          |
| 89   | 7. Building materials ...           | .....                         | 1,397                | 1,397              | 2,280  | 105                  | 710               |            |          |
| 9  | 8. Miscellaneous ...                | 1                             | 86                   | 87                 | 9,725  | 87                   | 9,725             |            |          |
| 2  | 9. Fuel ...                         | .....                         | 21                   | 21                 | 105  | 21                   | 105               |            |          |
| 3 rafts  | 10. Timber No.                      | .....                         | 150 No               | 150 No.            | 40   | 150 No.              | 40                |            |          |
| .....  | 11. Bamboos ..                      | .....                         | .....                | .....              | .....  | .....                | .....             |            |          |
| 239<br>& 3 rafts                               | 12. Total ...                       | 1                             | { 2,316 &<br>150 No. | 3,347 &<br>150 No. | 19,533   | { 2,055 &<br>150 No. | 17,966            |            |          |
| 16<br>& 3 rafts                                | 13. Total of same month last year } | 16                            | { 182 &<br>3,000 No. | 198 &<br>3,000 No. | 7,659  | { 183 &<br>3,000 No. | 7,634             |            |          |
|  |                                     | Up.                           | Down.                | Total.             |  |                      |                   | Rs. A. P.  |          |
| 14. Total number of boats plying cargo No.     |                                     | 1                             | 238                  | 239                | Total tollage of month—<br>24 + 25 + 26 ...          |                      |                   | 1,087 1 6  |          |
| 15. Total number of boats plying passenger No. |                                     | 10                            | .....                | 10                 | Total tollage of same month last year ...            |                      |                   | 334 13 0   |          |
| 15½. Total number of empty boats ... No.       |                                     | 261                           | 18                   | 279                |  |                      |                   |            |          |
| 16. Total registered tonnage, cargo ...        |                                     | 2,647                         | 5,794                | 8,441              |  |                      |                   |            |          |
| 17. Total registered tonnage, passenger ...    |                                     | 397                           | 322                  | 719                | Memorandum of Tollage.                               |                      |                   |            |          |
| 18. Ton-mileage ...                            |                                     | 41,293                        | 88,198               | 1,29,491           |  |                      |                   |            |          |
| 19. Estimated value of cargo. Rs               |                                     | 50                            | 19,446               | 19,496             |  |                      |                   | Rs. A. P.  |          |
| 20. Number of passengers. No.                  |                                     | 1,327                         | .....                | 1,327              | 1. Balance not recovered on the 1st of the month ... |                      |                   | 220 10 9   |          |
| 21. Rafts, bamboos c. ft.                      |                                     | .....                         | .....                | .....              | 2. Tollage per month ...                             |                      |                   | 1,087 1 6  |          |
| 22. Do., bullahs No.                           |                                     | .....                         | 150                  | 150                |  |                      |                   |            |          |
| 23. Estimated value of rafts. Rs.              |                                     | .....                         | 40                   | 40                 |  |                      |                   |            |          |
| 24. Tollage on boats ..                        |                                     | 189-13-0                      | 896-8-0              | 1,086-5-0          | 3. Total ...   |                      |                   | 1,307 12 2 |          |
| 25. Compounded tollage on boats ... Rs.        |                                     | .....                         | .....                | .....              |  |                      |                   |            |          |
| 26. Tollage on rafts ..                        |                                     | .....                         | 0-12-6               | 0-12-6             | 4. Amount credited in the accounts of the month ...  |                      |                   | 1,233 10 3 |          |
| 27. Total tollage on boats per ton-mile ...    |                                     | .....                         | .....                | 1-60 pie           |  |                      |                   |            |          |
| 28. Total tollage on rafts per 100             |                                     | .....                         | .....                | .....              | 5. Balance due at the end of the month ...           |                      |                   | 74 2 6     |          |

## KENDRAPARA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 75 MILES.

| Number of boats or rafts. | Description.                               | TOTAL GOVERNMENT AND PRIVATE. |                     |                   |  | PRIVATE.            |          | REMARKS.   |
|---------------------------|--|-------------------------------|---------------------|-------------------|--|---------------------|----------|------------|
|                           |  | Quantity—Tons.                |                     |                   | Value.   | Quantity.           | Value.   |            |
|                           |  | Up.                           | Down.               | Total.            | Rupces.  | Tons.               | Rupces.  |            |
| 97                        | 1. Grain ...                               | 409                           | 305                 | 714               | 46,580   | 714                 | 46,580   |            |
| .....                     | 2. Cotton ...                              | .....                         | .....               | .....             | .....  | .....               | .....    |            |
| 3                         | 3. Oilseeds ...                            | 1                             | 6                   | 7                 | 400  | 7                   | 400      |            |
| 26                        | 4. Salt ...                                | 73                            | 72                  | 145               | 15,790   | 145                 | 15,790   |            |
| .....                     | 5. Piece-goods ...                         | .....                         | .....               | .....             | .....  | .....               | .....    |            |
| .....                     | 6. Metal ...                               | .....                         | .....               | .....             | .....  | .....               | .....    |            |
| 28                        | 7. Building materials ...                  | 30                            | 249                 | 279               | 1,610  | 218                 | 1,320    |            |
| 160                       | 8. Miscellaneous ...                       | 1,070                         | 371                 | 1,441             | 1,15,090   | 1,421               | 1,14,540 |            |
| 8                         | 9. Fuel ...                                | 45                            | 16                  | 61                | 210  | 54                  | 170      |            |
| 6                         | 10. Timber ...                             | 2                             | 46                  | 48                | 1,350  | 48                  | 1,350    |            |
| 2 rafts                   | 11. Bamboos ...                            | .....                         | 1,504 No.           | 1,504 No.         | 20   | 1,504 No.           | 20       |            |
| 328 & 2 rafts             | 12. Total ...                              | 1,630                         | { 1,665 & 1,504 No. | 2,695 & 1,504 No. | { 1,81,050   | { 2,607 & 1,504 No. | 1,80,170 |            |
| 659                       | 13. Total of same month last year          | 3,853                         | 2,263               | 6,116             | 2,30,630   | 5,853               | 2,30,630 |            |
|                           |  | Up.                           | Down.               | Total.            |  |                     |          | Rs. A. P.  |
| 14.                       | Total number of boats plying cargo No.     | 175                           | 155                 | 328               | Total tollage of month—24+25+26 ...                  |                     |          | 3,751 8    |
| 15.                       | Total number of boats plying passenger No. | 38                            | 37                  | 75                | Total tollage of same month last year ...            |                     |          | 4,402 12   |
| 15½.                      | Total number of empty boats No.            | 156                           | 129                 | 285               | Memorandum of Tollage.                               |                     |          |            |
| 16.                       | Total registered tonnage, cargo            | 3,274                         | 2,013               | 5,287             |  |                     |          | Rs. A.     |
| 17.                       | Total registered tonnage, passenger        | 769                           | 872                 | 1,641             | 1. Balance not recovered on the 1st of the month ... |                     |          | 3,993 11   |
| 18.                       | Ton-milage                                 | 99,021                        | 78,082              | 1,77,103          |  |                     |          |            |
| 19.                       | Estimated value of cargo Rs.               | 1,04,330                      | 76,700              | 1,81,030          |  |                     |          |            |
| 20.                       | Number of passengers                       | 816                           | 1,610               | 2,426             |  |                     |          |            |
| 21.                       | Rafts, bamboos No.                         | ...                           | 1,504               | 1,504             | 2. Tollage per month ...                             |                     |          | 3,751 8    |
| 22.                       | Do., bullahs                               | .....                         | .....               | .....             |  |                     |          |            |
| 23.                       | Estimated value of rafts.                  | .....                         | 20                  | 20                | 3. Total ...   |                     |          | 7,745 3    |
| 24.                       | Tollage on boats Rs.                       | 2,142-11-5                    | 1,608-0-2           | 3,750-11-7        |  |                     |          |            |
| 25.                       | Compounded tollage on boats Rs.            | .....                         | .....               | .....             | 4. Amount credited in the accounts of the month ...  |                     |          | 1,627 10 1 |
| 26.                       | Tollage on rafts                           | .....                         | 0-12-10             | 0-12-10           |  |                     |          |            |
| 27.                       | Total tollage on boats per ton-mile        | .....                         | .....               | 4½ pie            | 5. Balance due at the end of the month ...           |                     |          | 6,117 8 1  |
| 28.                       | Total tollage on rafts per 100 cubic feet  | .....                         | .....               | 0-0-10            |  |                     |          |            |

## HIGH LEVEL CANAL, RANGE 1.

LENGTH OF CANAL OPEN, 34 MILES.

| Number of boats & rafts. | DESCRIPTION.                          | TOTAL GOVERNMENT AND PRIVATE. |       |                     |          | PRIVATE.            |          | REMARKS. |
|--------------------------|---------------------------------------|-------------------------------|-------|---------------------|----------|---------------------|----------|----------|
|                          |                                       | Quantity—Tons.                |       |                     | Value.   | Quantity.           | Value.   |          |
|                          |                                       | Up.                           | Down. | Total.              | Rupces.  | Tons.               | Rupces.  |          |
| 54                       | 1. Grain ...                          | 185                           | ..... | 185                 | 8,240    | 185                 | 8,240    |          |
|                          | 2. Cotton ...                         | .....                         | ..... | .....               | .....    | .....               | .....    |          |
| 5                        | 3. Oilseeds ...                       | 26                            | ..... | 26                  | 2,590    | 26                  | 2,590    |          |
| 40                       | 4. Salt ...                           | .....                         | 198   | 198                 | 16,490   | 198                 | 16,490   |          |
|                          | 5. Piece-goods ...                    | .....                         | ..... | .....               | .....    | .....               | .....    |          |
| 4                        | 6. Metal ...                          | 20                            | ..... | 20                  | 2,870    | 20                  | 2,870    |          |
| 12                       | 7. Building materials ...             | 146                           | ..... | 146                 | 1,010    | 146                 | 1,010    |          |
| 79                       | 8. Miscellaneous ...                  | 224                           | 157   | 381                 | 77,920   | 381                 | 77,920   |          |
| 18                       | 9. Fuel ...                           | 107                           | ..... | 107                 | 290      | 107                 | 290      |          |
| 3 rafts                  | 10. Timber ...                        | 260 No.                       | ..... | 260 No.             | 580      | 260 No.             | 580      |          |
| .....                    | 11. Bamboos ...                       | .....                         | ..... | .....               | .....    | .....               | .....    |          |
| 212 & 5 rafts            | 12. Total ...                         | { 708 & 260 No. }             | 355   | { 1,063 & 260 No. } | 1,09,990 | { 1,063 & 260 No. } | 1,09,990 |          |
| 390                      | 13. Total of same month last year ... | 1,742                         | 1,162 | 2,904               | 74,810   | 2,864               | 74,810   |          |

|   | Up.     | Down.    | Total.   |  | Rs. A. P. |
|---|---------|----------|----------|--|-----------|
| Total number of boats plying cargo No.        | 147     | 65       | 212      | Total tollage of month—<br>24 + 25 + 26 ...          | 622 7 0   |
| Total number of boats plying passenger No.    | .....   | 1        | 1        | Total tollage of same month last year ...            | 764 14 9  |
| 4. Total number of empty boats No.            | 29      | 71       | 100      |  |           |
| Total registered tonnage, cargo ...           | 1,388   | 574      | 1,962    | Memorandum of Tollage.                               |           |
| Total registered tonnage, passenger ...       | .....   | 5        | 5        |  |           |
| Ton-mileage ...                               | 17,931  | 11,024   | 28,955   |  | Rs. A. P. |
| Estimated value of cargo ...                  | 67,130  | 42,280   | 1,09,410 | 1. Balance not recovered on the 1st of the month ... | 241 2 0   |
| Number of passengers ...                      | .....   | 13       | 13       | 2. Tollage per month ...                             | 622 7 0   |
| Rafts, bamboos C. ft.                         | .....   | .....    | .....    | 3. Total ...   | 863 9 0   |
| Do., timbers No.                              | 260     | .....    | 260      | 4. Amount credited in the accounts of the month ...  | 606 2 3   |
| Estimated value of rafts Rs.                  | 580     | .....    | 580      | 5. Balance due at the end of the month ...           | 257 6 9   |
| Tollage on boats ..                           | 380-4-6 | 217-11-0 | 597-15-6 |  |           |
| Compounded tollage on boats Rs.               | .....   | .....    | .....    |  |           |
| Tollage on rafts ..                           | 24-7-6  | .....    | 24-7-6   |  |           |
| Total tollage on boats per ton-mile ...       | .....   | .....    | 0-0-4    |  |           |
| Total tollage on rafts per 100 cubic feet ... | .....   | .....    | 9-6-4    |  |           |

## HIGH LEVEL CANAL, RANGE II.

LENGTH OF CANAL OPEN, 12½ MILES.

| Number of<br>boats<br>or rafts. | DESCRIPTION.  | TOTAL GOVERNMENT AND PRIVATE. |                    |                    |  | PRIVATE.           |          | REMARKS. |
|---------------------------------|---|-------------------------------|--------------------|--------------------|--|--------------------|----------|----------|
|                                 |   | Quantity—Tons.                |                    |                    | Value.   | Quantity.          | Value.   |          |
|                                 |   | Up.                           | Down.              | Total.             | Rupees.  | Tons.              | Rupees.  |          |
| 35                              | 1. Grain ...  | 126                           | 24                 | 150                | 7,499  | 150                | 7,499    |          |
| .....                           | 2. Cotton ...                                       | .....                         | .....              | .....              | .....  | .....              | .....    |          |
| 13                              | 3. Oilseeds ...                                     | .....                         | 64                 | 64                 | 5,792  | 64                 | 5,792    |          |
| 7                               | 4. Salt ...   | .....                         | 48                 | 48                 | 6,755  | 48                 | 6,755    |          |
| 10                              | 5. Piece-goods ...                                  | .....                         | 17                 | 17                 | 4,780  | 17                 | 4,780    |          |
| .....                           | 6. Metal ...  | .....                         | .....              | .....              | .....  | .....              | .....    |          |
| 73                              | 7. Building materials ...                           | .....                         | 415                | 445                | 92   | .....              | .....    |          |
| 20                              | 8. Miscellaneous ...                                | 1                             | 88                 | 89                 | 13,950   | 89                 | 13,950   |          |
| 9                               | 9. Fuel ...   | .....                         | 34                 | 34                 | 97   | 2                  | 6        |          |
| 11 rafts                        | 10. Timber ...                                      | .....                         | 258 No.            | 258 No.            | 774  | 250 No.            | 750      |          |
| .....                           | 11. Bamboos ...                                     | .....                         | .....              | .....              | .....  | .....              | .....    |          |
| 167 &<br>11 rafts               | 12. Total ...                                       | 127                           | { 720 &<br>258 No. | { 847 &<br>258 No. | { 39,739   | { 370 &<br>250 No. | { 39,532 |          |
| 303                             | 13. Total of same<br>month last year                | .....                         | .....              | 1,212              | 35,189   | 538                | 34,787   |          |
|                                 |   | Up.                           | Down.              | Total.             |  |                    |          | Rs. A.   |
| 14.                             | Total number of boats ply-<br>ing cargo No.         | 32                            | 135                | 167                | Total tollage of month—<br>24 + 25 + 26 ...                |                    |          | 457 8    |
| 15.                             | Total number of boats ply-<br>ing passenger No.     | .....                         | 3                  | 3                  | Total tollage of same<br>month last year ...               |                    |          | 397 7    |
| 15½.                            | Total number of empty<br>boats No.                  | 127                           | 18                 | 145                |  |                    |          |          |
| 16.                             | Total registered tonnage<br>of cargo-boats ...      | 254                           | 1,440              | 1,694              |  |                    |          |          |
| 17.                             | Total registered tonnage,<br>of passenger boats ... | .....                         | 18                 | 18                 | <i>Memorandum of Tollage.</i>                              |                    |          |          |
| 18.                             | Ton-mileage ...                                     | 8,591                         | 14,433             | 23,024             |  |                    |          | Rs. .    |
| 19.                             | Estimated value of cargo Rs.                        | 4,869                         | 34,096             | 38,965             | 1. Balance not recovered<br>on the 1st of the<br>month ... |                    |          | 36 1     |
| 20.                             | Number of passengers ...                            | 106                           | 383                | 489                | 2. Tollage per month ...                                   |                    |          | 457      |
| 21.                             | Rafts, bamboos No.                                  | .....                         | .....              | .....              | 3. Total ...   |                    |          | 494      |
| 22.                             | Do., bullahs ..                                     | .....                         | 258                | 258                | 4. Amount credited in<br>the accounts of the<br>month ...  |                    |          | 467      |
| 23.                             | Estimated value of rafts Rs.                        | .....                         | 774                | 774                | 5. Balance due at the end<br>of the month ...              |                    |          | 27       |
| 24.                             | Tollage on boats ..                                 | 109-0-3                       | 325-14-9           | 434 15-0           |  |                    |          |          |
| 25.                             | Compounded tollage on<br>boats ... Rs.              | .....                         | .....              | .....              |  |                    |          |          |
| 26.                             | Tollage on rafts ..                                 | .....                         | 22-9-9             | 22-9-9             |  |                    |          |          |
| 27.                             | Total tollage on boats per<br>ton-mile ...          | .....                         | .....              | 3 5 pie            |  |                    |          |          |
| 28.                             | Total tollage on rafts per<br>100 cubic feet ...    | .....                         | .....              | 8-12-0             |  |                    |          |          |

## HIGH LEVEL CANAL, RANGE III.

LENGTH OF CANAL OPEN, 19½ MILES.

| No. of<br>Boats,<br>Rafts,<br>etc.           | DESCRIPTION.                      | TOTAL GOVERNMENT AND PRIVATE. |         |          | PRIVATE.   |           | REMARKS. |
|--|-----------------------------------|-------------------------------|---------|----------|--|-----------|----------|
|  |                                   | Quantity—Tons.                |         |          | Value.   | Quantity. |          |
|  |                                   | Up.                           | Down.   | Total.   | Rupces.  | Tons.     |          |
| 7  | 1. Grain ...                      | 17                            | .....   | 17       | 972  | 17        | 972      |
| ...  | 2. Cotton ...                     | .....                         | .....   | .....    | .....  | .....     | .....    |
| 1  | 3. Oilseeds ...                   | .....                         | 2       | 2        | 208  | 2         | 208      |
| 4  | 4. Salt ...                       | 1½                            | 9       | 10½      | 1,252  | 10½       | 1,252    |
| ...  | 5. Piece-goods ...                | .....                         | .....   | .....    | .....  | .....     | .....    |
| ...  | 6. Metal ...                      | .....                         | .....   | .....    | .....  | .....     | .....    |
| 34   | 7. Building materials ...         | .....                         | 295     | 295      | 339  | .....     | .....    |
| 13   | 8. Miscellaneous ...              | .....                         | 61½     | 61½      | 10,484   | 61½       | 10,484   |
| ...  | 9. Fuel ...                       | .....                         | .....   | .....    | .....  | .....     | .....    |
| ...  | 10. Timber ...                    | .....                         | .....   | .....    | .....  | .....     | .....    |
| ...  | 11. Bamboos ...                   | .....                         | .....   | .....    | .....  | .....     | .....    |
| 59   | 12. Total ...                     | 18½                           | 367½    | 386      | 13,255   | 91        | 12,916   |
| 163  | 13. Total of same month last year | .....                         | .....   | 734      | 22,£90   | 210       | 22,890   |
|  |                                   | Up.                           | Down.   | Total.   |  |           |          |
| Total number of boats plying cargo No.       |                                   | 8                             | 51      | 59       | Total tollage of month—<br>21 + 25 + 26 ...          |           |          |
| Total number of boats plying passenger No.   |                                   | .....                         | 5       | 5        | Total tollage of same month last year ...            |           |          |
| Total number of empty boats No.              |                                   | 45                            | 7       | 52       |  |           |          |
| Total registered tonnage of cargo boats ...  |                                   | 37                            | 735     | 772      | Memorandum of Tollage.                               |           |          |
| Total registered tonnage, passenger ...      |                                   | .....                         | 34      | 34       |  |           |          |
| Ton-mileage ...                              |                                   | 2,733                         | 7,378   | 10,111   | 1. Balance not recovered on the 1st of the month ... |           |          |
| Estimated value of cargo Rs.                 |                                   | 12,091                        | 1,164   | 13,255   | .....  |           |          |
| Number of passengers No.                     |                                   | 105                           | 485     | 590      | 2. Tollage per month ...                             |           |          |
| Rafts, bamboos e. ft.                        |                                   | .....                         | .....   | .....    | 176 11 0   |           |          |
| Do., bullahs ..                              |                                   | .....                         | .....   | .....    |  |           |          |
| Estimated value of rafts Rs.                 |                                   | .....                         | .....   | .....    | 3. Total ...   |           |          |
| Tollage on boats ..                          |                                   | 30-7-9                        | 146-3-3 | 176-11-0 | 176 11 0   |           |          |
| Compounded tollage on boats Rs.              |                                   | .....                         | .....   | .....    | 4. Amount credited in the accounts of the month ...  |           |          |
| Tollage on rafts ..                          |                                   | .....                         | .....   | .....    | 165 1 3  |           |          |
| Total tollage on boats per ton-mile ...      |                                   | .....                         | .....   | 3-3 pie  | 5. Balance due at the end of the month ...           |           |          |
| Total tollage on rafts per 100 cubic feet .. |                                   | .....                         | .....   | .....    | 11 9 9   |           |          |

## SOUTH-WESTERN CIRCLE.

## MIDNAPORE CANAL.

LENGTH OF CANAL OPEN, 53 MILES.

| Number of<br>boats<br>or rafts.                     | DESCRIPTION.                          | TOTAL GOVERNMENT AND PRIVATE. |                          |                             |  | PRIVATE.                    |           |
|---|---------------------------------------|-------------------------------|--------------------------|-----------------------------|--|-----------------------------|-----------|
|   |                                       | Quantity—Tons.                |                          |                             | Value.   | Quantity.                   | Value.    |
|   |                                       | Up.                           | Down.                    | Total.                      | Rupees.  | Tons.                       | Rupees.   |
| 898   | 1. Grain ...                          | 6,099                         | 771                      | 6,870                       | 3,25,287   | 6,870                       | 3,25,287  |
| 5   | 2. Cotton ...                         | .....                         | 6                        | 6                           | 3,110  | 6                           | 3,110     |
| 51  | 3. Oilseeds ...                       | 248                           | 287                      | 535                         | 54,097   | 535                         | 54,097    |
| 157   | 4. Salt ...                           | .....                         | 1,979                    | 1,979                       | 1,46,304   | 1,979                       | 1,46,304  |
| 12  | 5. Piece-goods ...                    | 14                            | 17                       | 31                          | 64,200   | 31                          | 64,200    |
| 29  | 6. Metal ...                          | 47                            | 132                      | 179                         | 1,34,950   | 168                         | 1,33,450  |
| 31  | 7. Building materials ...             | 92                            | 58                       | 150                         | 1,688  | 150                         | 1,688     |
| 584   | 8. Miscellaneous ...                  | 867                           | 1,571                    | 2,438                       | 5,56,396   | 2,438                       | 5,56,396  |
| 53  | 9. Fuel ...                           | 280                           | 181                      | 461                         | 7,887  | 461                         | 7,887     |
| 13 rafts  | 10. Timber ...                        | 528 c. ft.                    | 140 c. ft.               | 668 c. ft.                  | 1,004  | 668 c. ft.                  | 1,004     |
| 8 „   | 11. Bamboos ...                       | 2,600 „                       | .....                    | 2,600 „                     | 276  | 2,600 „                     | 276       |
| 1,820<br>&<br>21 rafts                              | 12. Total ...                         | 7,647<br>&<br>3,128 c. ft.    | 5,002<br>&<br>140 c. ft. | 12,649<br>&<br>3,268 c. ft. | 12,95,199  | 12,638<br>&<br>3,268 c. ft. | 12,93,699 |
| 2,079<br>&<br>42 rafts                              | 13. Total of same<br>month last year. | 6,893<br>&<br>4,358 c. ft.    | 4,777<br>&<br>849 c. ft. | 11,670<br>&<br>5,207 c. ft. | 12,52,467  | 11,670<br>&<br>5,207 c. ft. | 12,52,467 |
|   |                                       | Up.                           | Down.                    | Total.                      |  |                             |           |
| 14. Total number of boats ply-<br>ing cargo No.     |                                       | 1,156                         | 664                      | 1,820                       | Total tollage of month—<br>24 + 25 + 26 ...                |                             |           |
| 15. Total number of boats ply-<br>ing passenger No. |                                       | 772                           | 589                      | 1,361                       | Total tollage of same<br>month last year ...               |                             |           |
| 15½. Total number of empty boats<br>No.             |                                       | 478                           | 917                      | 1,395                       |  |                             |           |
| 16. Total registered tonnage,<br>cargo ...          |                                       | 17,406                        | 11,129                   | 28,535                      | Memorandum of Tollage.                                     |                             |           |
| 17. Total registered tonnage,<br>passenger ...      |                                       | 3,609                         | 2,211                    | 5,820                       |  |                             |           |
| 17½. Total registered tonnage,<br>empty ...         |                                       | 1,815                         | 4,212                    | 6,027                       |  |                             |           |
| 18. Ton-mileage ...                                 |                                       | 4,53,072                      | 2,96,411                 | 7,49,483                    | 1. Balance not recovered<br>on the 1st of the<br>month ... |                             |           |
| 19. Estimated value of cargo Rs.                    |                                       | 5,65,373                      | 7,28,546                 | 12,93,919                   | 2,632  |                             |           |
| 20. Number of passengers No.                        |                                       | 8,938                         | 7,757                    | 16,695                      |  |                             |           |
| 21. Rafts, bamboos c. ft.                           |                                       | 2,600                         | .....                    | 2,600                       | 2. Tollage per month ...                                   |                             |           |
| 22. Do., bullahs „                                  |                                       | 528                           | 140                      | 668                         | —  |                             |           |
| 23. Estimated value of rafts. Rs.                   |                                       | 1,000                         | 280                      | 1,280                       | 3. Total ...   |                             |           |
| 24. Tollage on boats „                              |                                       | 6,998-8-3                     | 4,559-2-3                | 11,557-10-6                 |  |                             |           |
| 25. Compounded tollage on<br>boats ... Rs.          |                                       | .....                         | .....                    | .....                       |  |                             |           |
| 26. Tollage on rafts „                              |                                       | 32-13-0                       | 1-1-0                    | 33-14-0                     | 4. Amount paid into<br>treasury during the<br>month ...    |                             |           |
| 27. Total tollage on boats per<br>ton-mile ...      |                                       | .....                         | .....                    | 2-9 pie                     | 9,690  |                             |           |

## HIDGELLER TIDAL CANAL.

LENGTH OF CANAL OPEN, 29 MILES.

| Number of boats or rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |                       |                       |  | PRIVATE.                |            | REMARKS.  |
|---------------------------|---|-------------------------------|-----------------------|-----------------------|--|-------------------------|------------|-----------|
|                           |   | Quantity—Tons.                |                       |                       | Value.   | Quantity.               | Value.     |           |
|                           |   | Up.                           | Down.                 | Total.                | Rupees.  | Tons.                   | Rupees.    |           |
| 424                       | 1. Grain ...                                  | 3,044                         | .....                 | 3,044                 | 1,06,041   | 3,044                   | 1,06,041   |           |
| .....                     | 2. Cotton ...                                 | .....                         | .....                 | .....                 | .....  | .....                   | .....      |           |
| .....                     | 3. Oilseeds ...                               | .....                         | .....                 | .....                 | .....  | .....                   | .....      |           |
| 63                        | 4. Salt ...                                   | .....                         | 554                   | 554                   | 38,975   | 554                     | 38,975     |           |
| 9                         | 5. Piece-goods ...                            | .....                         | 37                    | 37                    | 25,625   | 37                      | 25,625     |           |
| 1                         | 6. Metal ...                                  | 5                             | .....                 | 5                     | 100  | 5                       | 100        |           |
| 2                         | 7. Building materials ...                     | .....                         | 5                     | 5                     | 60   | 5                       | 60         |           |
| 886                       | 8. Miscellaneous ...                          | 1,107                         | 699                   | 1,806                 | 1,52,205   | 1,803                   | 1,51,580   |           |
| 16                        | 9. Fuel ...                                   | 36                            | 73                    | 109                   | 707  | 109                     | 707        |           |
| 1 raft                    | 10. Timber ...                                | .....                         | 65 c. ft.             | 65 c. ft.             | 240  | 65 c. ft.               | 240        |           |
| 2 rafts                   | 11. Bamboos ...                               | 75 c. ft.                     | .....                 | 75 "                  | 14   | 75 "                    | 14         |           |
| 1,401 & 3 rafts           | 12. Total ...                                 | { 4,192<br>75                 | 1,368 &<br>65 c. ft.  | 5,560 &<br>140 c. ft. | { 3,23,967   | 5,557 &<br>140 c. ft.   | { 8,23,342 |           |
| 1,465 & 2 rafts           | 13. Total of same month last year.            | { 3,799                       | 1,326 &<br>110 c. ft. | 5,125 &<br>110 c. ft. | { 3,47,785   | { 5,123 &<br>110 c. ft. | { 3,47,385 |           |
|                           |   | Up.                           | Down.                 | Total.                |  |                         |            | Rs. A. P. |
| 14.                       | Total number of boats plying cargo No.        | 682                           | 719                   | 1,401                 | Total tollage of month—<br>24 + 25 + 26 ...          |                         |            | 4,857 3 3 |
| 15.                       | Total number of boats plying passenger No.    | 43                            | 45                    | 88                    | Total tollage of same month last year ..             |                         |            | 5,169 6 9 |
| 16.                       | Total registered tonnage, cargo ...           | 8,993                         | 5,817                 | 14,810                | Memorandum of Tollage.                               |                         |            |           |
| 17.                       | Total registered tonnage, passenger ...       | 236                           | 252                   | 488                   |  |                         |            |           |
| 18.                       | Ton-milage ...                                | 165,315                       | 111,803               | 277,118               | Rs. A. P.  |                         |            |           |
| 19.                       | Estimated value of cargo Rs.                  | 1,27,967                      | 1,95,746              | 3,23,713              | 1. Balance not recovered on the 1st of the month ... |                         |            | 1,099 0 6 |
| 20.                       | Number of passengers No.                      | 304                           | 329                   | 633                   | 2. Tollage per month ...                             |                         |            | 4,857 3 3 |
| 21.                       | Rafts, bamboos c. ft.                         | 75                            | .....                 | 75                    | 3. Total ...   |                         |            | 5,956 3 9 |
| 22.                       | Do., bullahs "                                | .....                         | 65                    | 65                    | 4. Amount paid into treasury during the month ...    |                         |            | 4,643 2 3 |
| 23.                       | Estimated value of rafts Rs.                  | 14                            | 240                   | 254                   | 5. Balance due at the end of the month ...           |                         |            | 1,313 1 6 |
| 24.                       | Tollage on boats "                            | 2,823-14-0                    | 1,899-13-0            | 4,723-11-0            |  |                         |            |           |
| 25.                       | Compounded tollage on boats ... Rs.           | 71-5-3                        | 61-10-0               | 132-15-3              |  |                         |            |           |
| 26.                       | Tollage on rafts "                            | 0-3-0                         | 0-6-0                 | 0-9-0                 |  |                         |            |           |
| 27.                       | Total tollage on boats per ton-mile ...       | .....                         | .....                 | 0-0-3                 |  |                         |            |           |
| 28.                       | Total tollage on rafts per 100 cubic feet ... | ....                          | .....                 | 0-6-5                 |  |                         |            |           |

## SONE CIRCLE.

## PATNA CANAL SYSTEM.

LENGTH OF CANAL OPEN, 86½ MILES.

| Number of boats or rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |           |           |  | PRIVATE.  |          | REMARKS. |
|---------------------------|---|-------------------------------|-----------|-----------|--|-----------|----------|----------|
|                           |   | Quantity—Tons.                |           |           | Value.   | Quantity. | Value.   |          |
|                           |   | Up.                           | Down.     | Total.    | Rupess.  | Tons.     | Rupess.  |          |
| 51                        | 1. Grain ...                                  | 1                             | 620       | 621       | 35,582   | 621       | 35,582   |          |
| .....                     | 2. Cotton ...                                 | .....                         | .....     | .....     | .....  | .....     | .....    |          |
| 23                        | 3. Oilseeds ...                               | .....                         | 376       | 376       | 35,695   | 376       | 35,695   |          |
| 8                         | 4. Salt ...                                   | 92                            | .....     | 92        | 6,242  | 92        | 6,242    |          |
| 56                        | 5. Piece-goods ...                            | 154                           | 192       | 346       | 34,235   | 344       | 33,985   |          |
| .....                     | 6. Metal ...                                  | 9                             | .....     | 9         | 10,760   | 9         | 10,760   |          |
| 7                         | 7. Building materials ...                     | .....                         | 89        | 89        | 5,049  | 38        | 4,993    |          |
| 84                        | 8. Miscellaneous ...                          | 274                           | 610       | 884       | 82,957   | 884       | 82,957   |          |
| 3                         | 9. Fuel ...                                   | 16                            | 13        | 29        | 300  | 29        | 300      |          |
| 1                         | 10. Timber { boats                            | 2                             | .....     | 2         | 30   | 2         | 30       |          |
|                           | rafts   | .....                         | 4         | 4         | 47   | 4         | 47       |          |
| Rafts                     | 11. Bamboos ...                               | .....                         | 159       | 159       | 2,203  | 159       | 2,203    |          |
| 233                       | 12. Total ...                                 | 548                           | 2,063     | 2,611     | 2,13,100   | 2,559     | 2,12,794 |          |
| 333                       | 13. Total of same month last year             | 626                           | 1,518     | 2,144     | 1,85,207   | 2,140     | 1,84,837 |          |
| 14.                       | Total number of boats plying cargo No.        | 82                            | 151       | 233       | Total tollage of month—<br>24 + 25 + 26 ...          |           | 3,316 4  |          |
| 15.                       | Total number of boats plying passenger No.    | 5                             | 5         | 10        | Total tollage of same month last year ...            |           | 2,652 14 |          |
| 15½.                      | Total number of empty boats No.               | 155                           | 9         | 164       | Memorandum of Tollage.                               |           |          |          |
| 16.                       | Total registered tonnage, cargo ...           | 1,048                         | 3,245     | 4,293     |  |           |          |          |
| 17.                       | Total registered tonnage, passenger ...       | 111                           | 116       | 227       |  |           |          |          |
| 17½.                      | Total registered tonnage, empty ...           | 882                           | 34        | 916       |  |           |          |          |
| 18.                       | Ton-mileage ...                               | 1,16,421                      | 2,42,884  | 3,59,305  |  |           |          |          |
| 19.                       | Estimated value of cargo Rs.                  | 51,513                        | 1,59,337  | 2,10,850  | 1. Balance not recovered on the 1st of the month ... |           | 871      |          |
| 20.                       | Number of passengers No.                      | 388                           | 3,524     | 740½      | 2. Tollage per month ...                             |           | 3,316    |          |
| 21.                       | Rafts, bamboos c. ft.                         | .....                         | 23,919    | 23,919    | 3. Total ...   |           | 4,187 1  |          |
| 22.                       | Do., bullahs ..                               | .....                         | 328       | 328       |  |           |          |          |
| 23.                       | Estimated value of rafts Rs.                  | .....                         | 2,250     | 2,250     |  |           |          |          |
| 24.                       | Tollage on boats ..                           | 817-1-0                       | 2,273-5-9 | 3,090-6-9 | 4. Amount credited in the accounts of the month ...  |           | 3,870    |          |
| 25.                       | Compounded tollage on boats Rs.               | 75-0-0                        | 75-0-0    | 150-0-0   |  |           |          |          |
| 26.                       | Tollage on rafts ..                           | .....                         | 75-13-9   | 75-13-9   |  |           |          |          |
| 27.                       | Total tollage on boats per ton-mile ...       | .....                         | .....     | 1-7 pies. |  |           |          |          |
| 28.                       | Total tollage on rafts per 100 cubic feet ... | .....                         | .....     | 0-5-0     | 5. Balance due at the end of the month ...           |           | 317      |          |

## ARRAH CANAL SYSTEM.

LENGTH OF CANAL OPEN, 65 MILES.

| number of<br>boats<br>or rafts. | DESCRIPTION.                                | TOTAL GOVERNMENT AND PRIVATE. |         |           |  | PRIVATE.  |           | REMARKS. |
|---------------------------------|---|-------------------------------|---------|-----------|--|-----------|-----------|----------|
|                                 |   | Quantity—Tons.                |         |           | Value.   | Quantity. | Value.    |          |
|                                 |   | Up.                           | Down.   | Total.    | Rupees.  | Tons.     | Rupees.   |          |
| 116                             | 1. Grain ...                                | 20                            | 1,305   | 1,325     | 83,105   | 1,325     | 83,105    |          |
| .....                           | 2. Cotton ...                               | .....                         | .....   | .....     | .....  | .....     | .....     |          |
| 7                               | 3. Oilseeds ...                             | .....                         | 40      | 40        | 2,750  | 40        | 2,750     |          |
| 27                              | 4. Salt ...                                 | 190                           | .....   | 190       | 17,780   | 190       | 17,780    |          |
| .....                           | 5. Piece-goods ...                          | .....                         | .....   | .....     | .....  | .....     | .....     |          |
| .....                           | 6. Metal ...                                | .....                         | .....   | .....     | .....  | .....     | .....     |          |
| 16                              | 7. Building materials ...                   | 21                            | 418     | 439       | 481  | 375       | 214       |          |
| 50                              | 8. Miscellaneous ...                        | 50                            | 185     | 235       | 7,684  | 217       | 7,099     |          |
| 3                               | 9. Fuel ...                                 | 2                             | 18      | 20        | 260  | 20        | 260       |          |
| 2                               | 10. Timber ...                              | 2                             | 3       | 5         | 70   | 5         | 70        |          |
| Rafts                           | 11. Bamboos ...                             | .....                         | 1       | 1         | 20   | 1         | 20        |          |
| 221                             | 12. Total ...                               | 285                           | 1,970   | 2,255     | 1,12,153   | 2,173     | 1,11,298  |          |
| 491                             | 13. Total of same month last year           | 512                           | 2,909   | 3,421     | 2,46,194   | 3,334     | 2,44,594  |          |
|                                 |   | Up.                           | Down.   | Total.    |  |           | Rs. A. P. |          |
| 14.                             | Total number of boats plying cargo No.      | 63                            | 158     | 221       | Total tollage of month—<br>24 + 25 + 26 ...          |           | 1,589 7 0 |          |
| 15.                             | Total number of boats plying passenger No.  | 3                             | 8       | 11        |  |           |           |          |
| 15½.                            | Total number of empty boats No.             | 116                           | 23      | 139       | Total tollage of same month last year ...            |           | 2,407 3 9 |          |
| 16.                             | Total registered tonnage, cargo.            | 1,120                         | 2,391   | 3,511     |  |           |           |          |
| 17.                             | Total registered tonnage, passenger         | 329                           | 327     | 656       |  |           |           |          |
| 17½.                            | Total registered tonnage, empty             | 492                           | 41      | 533       |  |           |           |          |
| 18.                             | Top-mileage                                 | 45,663                        | 51,322  | 96,985    |  |           |           |          |
| 19.                             | Estimated value of cargo Rs.                | 20,762                        | 91,371  | 1,12,133  |  |           |           |          |
| 20.                             | Number of passengers No.                    | 917                           | 885     | 1,802     |  |           |           |          |
| 21.                             | Rafts, bamboos c. ft.                       | .....                         | 200     | 200       |  |           |           |          |
| 22.                             | Do., bullahs                                | .....                         | .....   | .....     |  |           |           |          |
| 23.                             | Estimated value of rafts Rs.                | .....                         | 20      | 20        |  |           |           |          |
| 24.                             | Tollage on boats                            | 582-12-3                      | 806-6-9 | 1,389-3-0 |  |           |           |          |
| 25.                             | Compounded tollage on boats and steamer Rs. | 100                           | 100     | 200       |  |           |           |          |
| 26.                             | Tollage on rafts                            | .....                         | 0-4-0   | 0-4-0     |  |           |           |          |
| 27.                             | Total tollage on boats per ton-mile         | .....                         | .....   | 3-1 pie   |  |           |           |          |
| 28.                             | Total tollage on rafts per 100 cubic feet   | .....                         | .....   | 0-2-0     |  |           |           |          |
|                                 |   |                               |         |           | Memorandum of Tollage.                               |           |           |          |
|                                 |   |                               |         |           |  |           | Rs. A. P. |          |
|                                 |   |                               |         |           | 1. Balance not recovered on the 1st of the month ... |           | 129 2 9   |          |
|                                 |   |                               |         |           | 2. Tollage per month ...                             |           | 1,589 7 0 |          |
|                                 |   |                               |         |           | 3. Total ...   |           | 1,718 9 9 |          |
|                                 |   |                               |         |           | 4. Amount credited in the accounts of the month ...  |           | 1,659 6 0 |          |
|                                 |   |                               |         |           | 5. Balance due at the end of the month ...           |           | 59 3 9    |          |

## BUXAR CANAL SYSTEM.

LENGTH OF CANAL OPEN, 67 MILES.

| Number of boats or rafts. | DESCRIPTION.                                  | TOTAL GOVERNMENT AND PRIVATE. |          |          |  | PRIVATE.  |          | REMARKS. |
|---------------------------|---|-------------------------------|----------|----------|--|-----------|----------|----------|
|                           |   | Quantity—Tons.                |          |          | Value.   | Quantity. | Value.   |          |
|                           |   | Up.                           | Down.    | Total.   | Rupees.  | Tons.     | Rupees.  |          |
| 88                        | 1. Grain ...                                  | 90                            | 1,277    | 1,367    | 1,23,489   | 1,367     | 1,23,489 |          |
| .....                     | 2. Cotton ...                                 | .....                         | .....    | .....    | .....  | .....     | .....    |          |
| 6                         | 3. Oilseeds ...                               | .....                         | 80       | 80       | 10,432   | 80        | 10,432   |          |
| 2                         | 4. Salt ...                                   | 11                            | 3        | 14       | 1,832  | 14        | 1,832    |          |
| .....                     | 5. Piece-goods ...                            | 4                             | .....    | 4        | 5,200  | 4         | 5,200    |          |
| .....                     | 6. Metal ...                                  | 2                             | .....    | 2        | 1,425  | 2         | 1,425    |          |
| 6                         | 7. Building materials ...                     | .....                         | 82       | 82       | 2,745  | 13        | 95       |          |
| 17                        | 8. Miscellaneous ...                          | 37                            | 194      | 231      | 20,256   | 231       | 20,256   |          |
| .....                     | 9. Fuel ...                                   | .....                         | .....    | .....    | .....  | .....     | .....    |          |
| Rafts {                   | 10. Timber ...                                | .....                         | 37       | 37       | 1,255  | 37        | 1,255    |          |
|                           | 11. Bamboos ...                               | .....                         | 12       | 12       | 211  | 12        | 211      |          |
| 119                       | 12. Total ...                                 | 144                           | 1,685    | 1,829    | 1,66,845   | 1,760     | 1,64,195 |          |
| 146                       | 13. Total of same month last year             | 159                           | 1,606    | 1,765    | 1,48,940   | 1,658     | 1,46,945 |          |
|                           |   | Up.                           | Down.    | Total.   |  |           |          |          |
| 14.                       | Total number of boats plying cargo No.        | 9                             | 110      | 119      |  |           | Rs. A.   |          |
| 15.                       | Total number of boats plying passenger No.    | 8                             | 9        | 17       | Total tollage of month—<br>24 + 25 + 26 ...          |           | 853 11   |          |
| 15½.                      | Total number of empty boats No.               | 22                            | 28       | 50       |  |           |          |          |
| 16.                       | Total registered tonnage, cargo ...           | 179                           | 2,225    | 2,404    | Total tollage of same month last year ...            |           | 771 15   |          |
| 17.                       | Total registered tonnage, passenger ...       | 216                           | 243      | 459      |  |           |          |          |
| 17½.                      | Total registered tonnage, empty ...           | 84                            | 101      | 185      |  |           |          |          |
| 18.                       | Ton-mileage ...                               | 8,986                         | 61,058   | 70,044   | Memorandum of Tollage.                               |           |          |          |
| 19.                       | Estimated value of cargo Rs.                  | 22,620                        | 1,42,759 | 1,65,379 |  |           | Rs. A.   |          |
| 20.                       | Number of passengers No.                      | 618                           | 673½     | 1,321½   | 1. Balance not recovered on the 1st of the month ... |           | 135 9    |          |
| 21.                       | Rafts, bamboos c. ft.                         | .....                         | 1,760    | 1,760    |  |           |          |          |
| 22.                       | Do., bullahs ..                               | .....                         | 2,788    | 2,788    | 2. Tollage per month ...                             |           | 853 11   |          |
| 23.                       | Estimated value of rafts Rs.                  | .....                         | 1,466    | 1,466    |  |           |          |          |
| 24.                       | Tollage on boats ..                           | 123-6-0                       | 504-14-6 | 628-4-6  | 3. Total ...   |           | 989 5    |          |
| 25.                       | Compounded tollage on boats Rs.               | 75-0-0                        | 139-0-0  | 214-0-0  |  |           |          |          |
| 26.                       | Tollage on rafts ..                           | .....                         | 11-7-3   | 11-7-3   | 4. Amount credited in the accounts of the month ...  |           | 951 8    |          |
| 27.                       | Total tollage on boats per ton-mile ...       | .....                         | .....    | 2-3 pie  |  |           |          |          |
| 28.                       | Total tollage on rafts per 100 cubic feet ... | .....                         | .....    | 0-4-0    | 5. Balance due at the end of the month ...           |           | 37 13    |          |

## ABSTRACT FOR THE MONTH OF JULY 1887, AS COMPARED WITH THE CORRESPONDING MONTH OF THE PREVIOUS YEAR.

| CANAL.                       | TRAFFIC, 1887-88. |    |    |                      |    |    | TRAFFIC, 1886-87. |    |    |                      |    |    | REMARKS. |
|------------------------------|-------------------|----|----|----------------------|----|----|-------------------|----|----|----------------------|----|----|----------|
|                              | During the month. |    |    | To end of the month. |    |    | During the month. |    |    | To end of the month. |    |    |          |
| <i>Orissa Circle.</i>        | Rs.               | A. | P. | Rs.                  | A. | P. | Rs.               | A. | P. | Rs.                  | A. | P. |          |
| Valdunda Canal System ...    | 1,087             | 1  | 6  | 1,908                | 0  | 6  | 334               | 13 | 0  | 1,384                | 4  | 7  |          |
| Kendrapara Canal System ...  | 3,751             | 8  | 5  | 10,815               | 0  | 2  | 4,402             | 12 | 1  | 13,626               | 6  | 1  |          |
| High Level, Range I ...      | 622               | 7  | 0  | 1,750                | 9  | 0  | 764               | 14 | 9  | 2,106                | 10 | 0  |          |
| Ditto, " II ...              | 457               | 8  | 9  | 1,103                | 1  | 6  | 397               | 7  | 9  | 1,256                | 15 | 3  |          |
| Ditto, " III ...             | 176               | 11 | 0  | 319                  | 13 | 3  | 256               | 3  | 0  | 781                  | 6  | 9  |          |
| Total Orissa Circle ...      | 6,095             | 4  | 8  | 15,896               | 8  | 5  | 6,156             | 2  | 7  | 19,155               | 10 | 8  |          |
| <i>South-Western Circle.</i> |                   |    |    |                      |    |    |                   |    |    |                      |    |    |          |
| Midnapore Canal ...          | 11,591            | 8  | 6  | 39,614               | 5  | 3  | 11,123            | 10 | 3  | 41,263               | 9  | 0  |          |
| Hidgellee Tidal Canal ...    | 4,857             | 3  | 3  | 21,225               | 5  | 3  | 5,169             | 6  | 9  | 25,721               | 5  | 6  |          |
| Total South-Western Circle   | 16,448            | 11 | 9  | 60,839               | 10 | 6  | 16,293            | 1  | 0  | 66,984               | 14 | 6  |          |
| <i>Sone Circle.</i>          |                   |    |    |                      |    |    |                   |    |    |                      |    |    |          |
| Patna Canal System ...       | 3,316             | 4  | 6  | 11,323               | 4  | 0  | 2,652             | 14 | 3  | 6,783                | 7  | 9  |          |
| Arrah ditto ...              | 1,589             | 7  | 0  | 5,957                | 5  | 10 | 2,407             | 3  | 9  | 7,120                | 2  | 4  |          |
| Buxar ditto ...              | 853               | 11 | 9  | 3,226                | 6  | 0  | 771               | 15 | 9  | 3,064                | 3  | 10 |          |
| Total Sone Circle ...        | 5,759             | 7  | 3  | 20,506               | 15 | 10 | 5,832             | 1  | 9  | 16,967               | 13 | 11 |          |
| GRAND TOTAL ...              | 28,303            | 7  | 8  | 97,243               | 2  | 9  | 28,281            | 5  | 4  | 1,03,108             | 7  | 1  |          |

## GOVERNMENT TRANSPORT SERVICE.

| CANAL.                  | TRAFFIC, 1887-88. |        |                 |                      |        |                 | TRAFFIC, 1886-87. |        |                 |                      |        |                 |
|-------------------------|-------------------|--------|-----------------|----------------------|--------|-----------------|-------------------|--------|-----------------|----------------------|--------|-----------------|
|                         | During the month. |        |                 | To end of the month. |        |                 | During the month. |        |                 | To end of the month. |        |                 |
|                         | Passen-<br>gers.  | Goods. | Total receipts. | Passen-<br>gers.     | Goods. | Total receipts. | Passen-<br>gers.  | Goods. | Total receipts. | Passen-<br>gers.     | Goods. | Total receipts. |
| <i>Orissa Circle.</i>   | No.               | Mds.   | Rs. A. P.       | No.                  | Mds.   | Rs. A. P.       | No.               | Mds.   | Rs. A. P.       | No.                  | Mds.   | Rs. A. P.       |
| High Level ...          | 520               | 390    | 549 9 7         | 1,181                | 1,975  | 1,605 5 3       | 1,767             | 2,238  | 1,851 7 0       | 4,366                | 10,294 | 5,111 12 6      |
| Total Orissa Circle ... | 520               | 390    | 549 9 7         | 1,186                | 1,975  | 1,605 5 3       | 1,767             | 2,238  | 1,851 7 0       | 4,366                | 10,294 | 5,111 12 6      |

## TOTAL NAVIGATION RECEIPTS.

| CANAL.                    | EARNINGS, 1887-88. |    |    |                      |    |    | EARNINGS, 1886-87. |    |    |                      |    |    | REMARKS. |
|---------------------------|--------------------|----|----|----------------------|----|----|--------------------|----|----|----------------------|----|----|----------|
|                           | During the month.  |    |    | To end of the month. |    |    | During the month.  |    |    | To end of the month. |    |    |          |
|                           | Rs.                | A. | P. | Rs.                  | A. | P. | Rs.                | A. | P. | Rs.                  | A. | P. |          |
| Orissa Canals ...         | 6,644              | 14 | 3  | 17,501               | 13 | 8  | 8,007              | 9  | 7  | 24,267               | 7  | 2  |          |
| Midnapore Canal ...       | 11,591             | 8  | 6  | 39,614               | 5  | 3  | 11,123             | 10 | 3  | 41,263               | 9  | 0  |          |
| Hidgellee Tidal Canal ... | 4,857              | 3  | 3  | 21,225               | 5  | 3  | 5,169              | 6  | 9  | 25,721               | 5  | 6  |          |
| Sone Canals ...           | 5,759              | 7  | 3  | 20,506               | 15 | 10 | 5,832              | 1  | 9  | 16,967               | 13 | 11 |          |
| Total                     | 28,853             | 1  | 3  | 98,848               | 8  | 0  | 30,132             | 12 | 4  | 1,08,220             | 3  | 7  |          |

A. D. McARTHUR, Major, R.E.,

Under-Secy. to the Govt. of Bengal.

## CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 10th September 1887,  
compared with the corresponding week of the previous year.*

| NATURE OF CARGO.      | WEEK ENDING SATURDAY, THE<br>10TH SEPTEMBER 1887. |                     |          | WEEK ENDING SATURDAY, THE<br>11TH SEPTEMBER 1886. |                     |          |
|-----------------------|---|---------------------|----------|---|---------------------|----------|
|                       | Number of<br>boats.                               | Weight of<br>cargo. | Tollage. | Number of<br>boats.                               | Weight of<br>cargo. | Tollage. |
|                       | No.   | Mds.                | Rs.      | No.   | Mds.                | Rs.      |
| Rice and paddy ... .. | 740   | 1,23,825            | 2,107    | 425   | 58,707              | 935      |
| Jute ... ..           | 71  | 24,725              | 523      | 63  | 32,001              | 565      |
| Firewood ... ..       | 107   | 47,185              | 706      | 197   | 1,06,552            | 1,526    |
| Other articles ... .. | 832   | 1,47,295            | 2,259    | 766   | 1,73,695            | 2,521    |
| Total ... ..          | 1,750   | 3,43,030            | 5,595    | 1,451   | 3,71,055            | 5,547    |

## EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the 4 weeks and 2 days ended 30th July 1887, as compared with the same period of 1886.

| STAPLES.  | 1887.     |           | 1886.     |           | Increase. |          | Decrease. |          |
|---|-----------|-----------|-----------|-----------|-----------|----------|-----------|----------|
|   | Weight.   | Freight.  | Weight.   | Freight.  | Weight.   | Freight. | Weight.   | Freight. |
|   | Mds.      | Rs.       | Mds.      | Rs.       | Mds.      | Rs.      | Mds.      | Rs.      |
| ANIMALS, LIVING, FOR SALE.  | No. 64    | 824       | No. 79    | 1,077     | No. 1,079 | 781      | No. 15    | 853      |
| Horses, ponies, and mules   | 5         | 48        | 30        | 292       | 25        | 211      | 25        | 211      |
| Cattle  | 3,320     | 2,693     | 2,250     | 1,832     | 1,079     | 781      | 25        | 211      |
| Sheep and goats   | 2,351     | 1,902     | 652       | 534       | 1,699     | 1,408    | 25        | 211      |
| Other kinds   | 2,351     | 1,902     | 652       | 534       | 1,699     | 1,408    | 25        | 211      |
| Borax   | 8         | 2         | 3         | 0         | 5         | 7        | 31        | 20       |
| Opium and rattans   | 23        | 90        | 54        | 119       | 31        | 20       | 31        | 20       |
| Caoutchouc (Indian-rubber)  | 5,62,698  | 1,91,225  | 4,72,928  | 1,77,265  | 89,740    | 16,960   | 31        | 20       |
| Chinese and Japanese ware   | 16,07,947 | 2,21,810  | 14,75,497 | 2,04,740  | 1,32,440  | 17,030   | 31        | 20       |
| Coal and coke, up   | 87,000    | 8,708     | 20,090    | 31,195    | 10,920    | 6,573    | 31        | 20       |
| Do, down  | 8,894     | 12,108    | 9,117     | 12,218    | 233       | 110      | 31        | 20       |
| Cotton, raw   | 13,196    | 9,191     | 12,274    | 8,396     | 922       | 810      | 31        | 20       |
| COTTON, MANUFACTURED.   | 8,422     | 1,01,855  | 82,112    | 1,04,446  | 310       | 2,591    | 31        | 20       |
| Twist and yarn (European)   | 12,088    | 7,020     | 13,272    | 8,416     | 1,184     | 497      | 31        | 20       |
| Do, (Indian)  | 90        | 61        | 73        | 52        | 16        | 9        | 31        | 20       |
| Piece-goods (European)  | 1,32      | 2,473     | 1,501     | 2,761     | 179       | 288      | 31        | 20       |
| Do, (Indian)  | 1,729     | 900       | 1,617     | 830       | 112       | 79       | 31        | 20       |
| DRUGS AND MEDICINES.  | 217       | 63        | 289       | 397       | 72        | 334      | 31        | 20       |
| Amfetida  | 87        | 32        | 50        | 12        | 37        | 20       | 31        | 20       |
| Other sorts, not intoxicating   | 183       | 70        | 206       | 105       | 23        | 35       | 31        | 20       |
| Intoxicating drugs (other than opium, i.e., arsenic, bhank, ganja, and churus, &c.) | 9,613     | 4,617     | 11,368    | 10,114    | 1,755     | 5,407    | 31        | 20       |
| Indigo  | 9,613     | 4,617     | 11,368    | 10,114    | 1,755     | 5,407    | 31        | 20       |
| Maider or manjit  | 9,613     | 4,617     | 11,368    | 10,114    | 1,755     | 5,407    | 31        | 20       |
| Safflower   | 9,613     | 4,617     | 11,368    | 10,114    | 1,755     | 5,407    | 31        | 20       |
| Turnerie  | 9,613     | 4,617     | 11,368    | 10,114    | 1,755     | 5,407    | 31        | 20       |
| Other kinds   | 9,613     | 4,617     | 11,368    | 10,114    | 1,755     | 5,407    | 31        | 20       |
| Earthenware and porcelain   | 55,143    | 26,474    | 71,905    | 36,476    | 16,762    | 10,002   | 31        | 20       |
| Jute, raw   | 8,471     | 2,801     | 8,809     | 2,601     | 4,572     | 300      | 31        | 20       |
| Do, manufactured (gunny bags and cloths)  | 2,394     | 1,702     | 2,635     | 967       | 241       | 705      | 31        | 20       |
| Other fibres, raw   | 1,194     | 1,45      | 1,393     | 1,294     | 199       | 89       | 31        | 20       |
| Do, manufactured  | 2,161     | 18,861    | 22,640    | 16,111    | 7,721     | 2,720    | 31        | 20       |
| FRUITS & NUTS.  | 7,06,271  | 1,75,050  | 12,91,521 | 3,61,210  | 5,85,239  | 1,86,160 | 31        | 20       |
| Wheat   | 2,71,517  | 64,975    | 2,85,807  | 8,675     | 14,290    | 16,700   | 31        | 20       |
| Gram and pulses   | 3,81,998  | 1,0,008   | 2,81,998  | 45,258    | 1,00,000  | 55,770   | 31        | 20       |
| Rice, husked  | 15,933    | 2,043     | 14,943    | 1,943     | 990       | 81       | 31        | 20       |
| Do, unhusked  | 1,40,483  | 31,357    | 74,103    | 16,357    | 66,340    | 14,106   | 31        | 20       |
| Other rain and spring crops   | 5,269     | 2,82      | 3,024     | 1,391     | 2,365     | 1,221    | 31        | 20       |
| Guano and remains   | 27,414    | 15,912    | 31,776    | 17,320    | 4,362     | 1,818    | 31        | 20       |
| HIDES & SKINS.  | 2,441     | 12,536    | 18,210    | 7,889     | 3,231     | 4,876    | 31        | 20       |
| Skins of cattle   | 1,031     | 677       | 94        | 333       | 379       | 314      | 31        | 20       |
| Skins of sheep, goats, and small animals  | 318       | 297       | 35        | 296       | 3         | 1        | 31        | 20       |
| Horns   | 13,910    | 10,320    | 11,792    | 8,401     | 2,118     | 1,786    | 31        | 20       |
| LAC   | 13,593    | 3,278     | 18,576    | 3,182     | 17        | 96       | 31        | 20       |
| Do, stick and other kinds   | 1,771     | 3,657     | 1,538     | 2,983     | 233       | 671      | 31        | 20       |
| LEATHER   | 1,216     | 5,55      | 1,379     | 2,361     | 393       | 766      | 31        | 20       |
| Do, manufactured  | 10,745    | 11,065    | 13,106    | 11,86     | 2,361     | 761      | 31        | 20       |
| Liquors   | 183       | 110       | 361       | 165       | 118       | 55       | 31        | 20       |
| MATS  | 30,629    | 22,463    | 29,753    | 24,978    | 877       | 2,515    | 31        | 20       |
| BRASS AND COPPER  | 63,123    | 41,328    | 70,283    | 59,808    | 7,160     | 9,477    | 31        | 20       |
| IRON  | 4,371     | 4,114     | 11,800    | 7,129     | 7,429     | 3,011    | 31        | 20       |
| OTHER METALS  | 32,138    | 18,737    | 20,730    | 1,781     | 11,399    | 6,056    | 31        | 20       |
| OPPIUM  | 6,109     | 8,709     | 4,127     | 2,823     | 886       | 886      | 31        | 20       |
| PAINTS AND COLOURS  | 1,608     | 1,163     | 1,506     | 1,111     | 192       | 44       | 31        | 20       |
| PROVISIONS  | 19,332    | 18,141    | 21,369    | 20,282    | 1,037     | 1,841    | 31        | 20       |
| Ghee  | 4,151     | 4,322     | 4,106     | 4,012     | 45        | 310      | 31        | 20       |
| Other kinds   | 35,629    | 2,403     | 1,7,012   | 4,401     | 1,28,992  | 45,352   | 31        | 20       |
| RAILWAY MATERIALS   | 1,71,903  | 74,115    | 42,961    | 20,963    | 1,28,992  | 45,352   | 31        | 20       |
| Do, ditto, Foreign  | 4,38,730  | 93,136    | 6,32,358  | 1,21,113  | 2,13,628  | 28,277   | 31        | 20       |
| SALT  | 3,382     | 15,337    | 31,851    | 15,513    | 1,169     | 176      | 31        | 20       |
| SALT PETER, &c.   | 16,811    | 1,255     | 19,010    | 5,106     | 3,129     | 901      | 31        | 20       |
| Other saline substances   | 5,98,034  | 1,74,356  | 7,11,631  | 2,07,826  | 1,12,700  | 33,490   | 31        | 20       |
| Oil   | 1,47,872  | 4,047     | 1,07,832  | 66,817    | 40,055    | 11,900   | 31        | 20       |
| SEEDS   | 1,452     | 3,055     | 14,912    | 3,055     | 3,620     | 610      | 31        | 20       |
| Mustard and rape  | 2,63,082  | 76,282    | 2,60,312  | 1,14,392  | 45,690    | 38,310   | 31        | 20       |
| Til or linseed  | 4,088     | 1,349     | 4,208     | 1,769     | 180       | 160      | 31        | 20       |
| Other oilseeds  | 31,444    | 14,114    | 23,591    | 12,674    | 4,850     | 1,410    | 31        | 20       |
| Indigo seed   | 3,106     | 1,874     | 2,250     | 1,815     | 856       | 59       | 31        | 20       |
| Silk, raw   | 293       | 151       | 649       | 414       | 386       | 261      | 31        | 20       |
| Do, manufactured (European)   | 7,851     | 4,873     | 5,056     | 4,544     | 2,160     | 329      | 31        | 20       |
| Do, ditto (Indian)  | 8,126     | 7,228     | 82,765    | 8,806     | 14,069    | 1,277    | 31        | 20       |
| Spices  | 88,608    | 17,117    | 80,282    | 15,607    | 7,726     | 1,910    | 31        | 20       |
| Stone and marble  | 26,143    | 3,710     | 24,041    | 3,081     | 2,104     | 221      | 31        | 20       |
| SUGAR   | 2,950     | 4,402     | 2,518     | 3,550     | 632       | 832      | 31        | 20       |
| Sugar, refined  | 63,506    | 22,552    | 87,285    | 34,509    | 23,719    | 11,957   | 31        | 20       |
| Do, unrefined   | 20,497    | 5,547     | 21,532    | 6,846     | 4,035     | 1,269    | 31        | 20       |
| Tea, Indian   | 10,296    | 1,338     | 18,704    | 850       | 532       | 402      | 31        | 20       |
| Do, Foreign   | 1,083     | 900       | 1,145     | 927       | 33        | 62       | 31        | 20       |
| TOBACCO   | 301       | 914       | 305       | 919       | 4         | 5        | 31        | 20       |
| Wool  | 1,080     | 737       | 1,148     | 776       | 68        | 39       | 31        | 20       |
| Wool, raw   | 2,77,230  | 1,61,980  | 2,57,893  | 1,58,165  | 19,343    | 3,804    | 31        | 20       |
| Do, manufactured (European)   | 19,050    | 48,047    | 16,133    | 26,225    | 3,917     | 21,822   | 31        | 20       |
| Do, manufactured (Indian)   | 95,564    | 14,269    | 1,02,258  | 11,066    | 2,003     | 6,904    | 31        | 20       |
| Wool, manufactured (Indian)   | 2,77,230  | 1,61,980  | 2,57,893  | 1,58,165  | 19,343    | 3,804    | 31        | 20       |
| Shawls  | 19,050    | 48,047    | 16,133    | 26,225    | 3,917     | 21,822   | 31        | 20       |
| Minerals  | 95,564    | 14,269    | 1,02,258  | 11,066    | 2,003     | 6,904    | 31        | 20       |
| All other articles of merchandise   | 2,77,230  | 1,61,980  | 2,57,893  | 1,58,165  | 19,343    | 3,804    | 31        | 20       |
| Government stores   | 19,050    | 48,047    | 16,133    | 26,225    | 3,917     | 21,822   | 31        | 20       |
| Minerals  | 95,564    | 14,269    | 1,02,258  | 11,066    | 2,003     | 6,904    | 31        | 20       |
| Total   | 66,85,831 | 20,11,008 | 72,61,106 | 21,09,055 | 6,88,158  | 2,16,400 | 12,64,853 | 3,73,997 |

*General remarks on the fluctuation of principal staples carried over the East Indian Railway during the month ended 30th July 1887.*

**INCREASES.**

**Coal and coke.**—There was an increase in both the upwards and downwards despatches; the upwards increase was due to demands by Foreign Railways, and that in the down traffic is attributable principally to the facilities afforded by the opening of the Jubilee Bridge.

**Cotton.**—The increase in this staple was due to the shipment demands having improved after the dullness which prevailed in June 1887.

**Jute.**—This increase is entirely new traffic brought to the mills in the neighbourhood of Howrah over the Jubilee bridge.

**Rice (husked and unhusked).**—The reasons for the increase in this commodity being as before, good crops near stations on Loop line and high prices ruling up-country.

**Other grains.**—This increase was chiefly in the despatches from stations in the Allahabad district to Dhalpore, Bharutpore.

Agra and Lucknow.

**Oil.**—The increase is entirely made up of despatches in kerosine oil from Howrah

**Railway Material, Foreign.**—This was principally in despatches from Bombay *via* Jabalpur to Manikpur for the Indian Midland Railway, and from Howrah to Benares for the Oudh and Rohilkhand Railway.

**Skins.**—Due to despatches from up-country stations to Madras.

**Sugar, refined and unrefined.**—Increases are shown at some of the sugar-despatching stations in the Dinapore district for despatches to up-country stations where the market is favourable.

**Government stores.**—The increase was principally in the despatches of Government Ordnance stores to Military stations.

**DECREASES.**

**Turmeric.**—This falling off can only be ascribed to large stocks up-country and to supplies now going from Bettia *via* the Bengal and North-Western Railway, and from Madras to the North-West.

**Grain and Pulses.**—This is in continuation of the small despatches reported during the last few months, and was principally in long lead traffic from Delhi, *via* Delhi and Cawnpore.

**Gunny.**—The falling off was almost entirely at Howrah and followed the decrease in the export traffic in wheat and seeds.

**Wheat.**—Due to sudden fall in the home markets and to sellers holding out for better rates.

**Iron.**—This decrease was principally in the despatches from Howrah owing to there being no buyers and the market dull.

**Salt.**—This decrease was chiefly in the despatches *via* Agra due to diversion of the traffic by the Bombay, Baroda and Central India Railway to Cawnpore.

**Seeds.**—This decrease is attributable to the home markets being dull.

**Tobacco.**—This decrease as in the previous month is due principally to poor crops.

ALLEN MEARS, Dy. Traffic Manager.

TRAFFIC MANAGER'S OFFICE, JAMALPUR, the 6th September 1887.

## Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 1,519 miles open.

|   | COACHING TRAFFIC.     |                 | MERCHANDISE AND MINERAL TRAFFIC. |               | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |            |
|---|-----------------------|-----------------|----------------------------------|---------------|-----------------------------|-----------------|--------------------------|--------------|------------|
|   | Number of passengers. | Receipts.       | Weight carried.                  | Receipts.     |                             |                 | Coaching.                | Merchandise. | Total.     |
|   |                       | Rs. A. P.       | Mds. S.                          | Rs. A. P.     | Rs. A. P.                   | Rs. A. P.       |                          |              |            |
| Total traffic for the week ...                              | 203,100*              | 2,72,971 6 0*   | 22,92,332 20                     | 4,43,377 4 0  | 18,678 2 0                  | 7,33,026 12 0   | 65,62½                   | 75,948½      | 1,41,573½  |
| Or per mile of railway ...                                  | .....                 | 179 11 3        | .....                            | 291 14 3      | 10 15 8                     | 482 9 2         | .....                    | .....        | .....      |
| For previous 8 weeks of half-year ...                       | 2,011,843             | 20,11,150 4 0   | 1,73,80,179 10                   | 36,43,538 3 0 | 1,45,183 10 9               | 57,00,872 1 3   | 541,583½                 | 672,063      | 1,213,646½ |
| Total for 9 weeks ...                                       | 2,274,943             | 22,84,121 10 0  | 1,96,72,511 30                   | 40,86,915 6 6 | 1,61,861 12 0               | 63,32,808 13 8  | 607,225½                 | 747,092½     | 1,354,318½ |
| COMPARISON.   |                       |                 |                                  |               |                             |                 |                          |              |            |
| Total for corresponding week of previous year ...           | 269,354               | 2,36,314 1 8    | 21,01,236 20                     | 5,31,249 9 8  | 17,391 13 7                 | 7,74,335 8 9    | 64,824                   | 94,851       | 159,675    |
| Per mile of railway corresponding week of previous year ... | .....                 | 159 6 1         | .....                            | 350 10 7      | 11 7 8                      | 511 8 4         | .....                    | .....        | .....      |
| Total to corresponding date of previous year ...            | 2,111,229½            | 21,18,413 12 11 | 2,07,07,097 20                   | 44,20,437 6 9 | 1,64,853 13 6               | 71,07,705 1 2   | 623,937                  | 881,870      | 1,505,807  |

\* The increase in coaching traffic is partly due to "Bladra Peonuma" and partly to Gya pilgrims on account of "Oppurpucksha."

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 1,519  | 7,74,966  | 512              | 1,519  | 7,33,027  | 483              | 1,519   | 1,98,91,248     | 13,130           | 1,519   | 1,90,07,029*    | 12,513           | .....                   | 8,83,659                |

\* Deducted Rs. 7,118 on account of difference between the approximate and audited figures to week ended 30th July 1887.

## PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 57½ miles open.

|   | COACHING TRAFFIC.     |              | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---|-----------------------|--------------|----------------------------------|--------------|-----------------------------|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.    |                             |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.    | Mds. S.                          | Rs. A. P.    | Rs. A. P.                   | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                              | 27,015½               | 16,257 8 0½  | 20,000 30                        | 2,103 7 0    | 20 0 0                      | 17,380 15 0     | 2,345                    | 900          | 3,245   |
| Or per mile of railway ...                                  | 483                   | 280 11 10    | 508 30                           | 36 12 8      | 0 8 1                       | 304 0 4         | .....                    | .....        | .....   |
| For previous 8 weeks of half-year ...                       | 91,969*               | 41,778 12 0* | 3,25,071 20†                     | 20,820 10 0† | 238 13 0‡                   | 65,833 3 0      | 13,648½                  | 6,597½       | 20,246  |
| Total for 9 weeks ...                                       | 119,984               | 60,031 4 0   | 3,54,171 10                      | 22,924 1 0   | 267 13 0                    | 81,225 2 0      | 16,996½                  | 7,274        | 24,270½ |
| COMPARISON.   |                       |              |                                  |              |                             |                 |                          |              |         |
| Total for corresponding week of previous year ...           | 10,506½               | 6,283 7 6    | 32,117 0                         | 2,281 8 0    | 14 11 9                     | 7,581 11 3      | 1,760                    | 635          | 2,395   |
| Per mile of railway corresponding week of previous year ... | 184                   | 92 6 5       | 561 20                           | 39 14 2      | 0 4 2                       | 132 8 9         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...            | 100,392½              | 50,801 4 8   | 4,10,434 20                      | 24,418 14 0  | 277 3 3                     | 76,222 5 11     | 15,070                   | 7,875        | 22,945  |

\* Added number of passengers 1,970 and Rs. 1,533 0 0

† Ditto Mds. 15,797 and .. 788 0 0

‡ Ditto .. 2 0 0

§ The increase in coaching traffic is due to pilgrims visiting Gya on account of Oppurpucksha Shradh.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 57½  | 1,584     | 133              | 57½  | 17,300    | 304              | 57½   | 2,01,980        | 3,531            | 57½   | 2,01,907*       | 3,531            | .....                   | 13                      |

\* Added Rs. 2,320 on account of difference between the approximate and audited figures to week ended 30th July 1887.

## DILDARNAGAR-GHAZIPUR STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 12 miles open.

|   | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|-------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.   | MDS. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 2,816                 | 494 0 0     | 4,055 20                         | 98 15 0    | 0 7 0                       | 602 15 0        | 425½                     | 68           | 493½   |
| Or per mile of railway ...                                  | .....                 | 41 3 5      | .....                            | 8 3 11     | 0 12 7                      | 50 3 11         | .....                    | .....        | .....  |
| For previous 8 weeks of half-year                           | 21,860*               | 4,102 12 0* | 74,162 30†                       | 1,732 8 0† | 75 11 0‡                    | 5,910 15 0      | 3,093                    | 906          | 4,000  |
| Total for 9 weeks ...                                       | 27,372                | 4,597 5 0   | 78,218 10                        | 1,831 7 0  | 85 2 0                      | 6,513 14 0      | 3,518½                   | 1,004        | 4,522½ |
| COMPARISON.   |                       |             |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 2,301                 | 388 11 9    | 8,200 20                         | 172 8 0    | 1 12 3                      | 563 0 0         | 417                      | 70           | 403    |
| Per mile of railway corresponding week of previous year ... | .....                 | 32 6 4      | .....                            | 14 6 0     | 0 2 4                       | 46 14 8         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 24,788                | 4,148 9 3   | 1,01,031 10                      | 2,009 2 0  | 85 10 9                     | 6,243 6 0       | 3,631                    | 1,288        | 4,919  |

\* Deducted number of passengers 1,260 and Rs. 167 0 0 }  
 † Added Mds. 1,030 and deducted " 121 0 0 } on account of differences between the approximate and audited returns to week ended 30th July 1887.  
 ‡ Deducted " 1 0 0 }

Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              |                         | Rs.                     |
| 12   | 563       | 47               | 12   | 603       | 50               | 12  | 23,516          | 1,960            | 12  | 21,111*         | 1,760            | .....                   | 2,402                   |

\* Deducted Rs. 259 on account of difference between the approximate and audited figures to week ended 30th July 1887.

## SINDIA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887 on 74½ miles open.

|   | COACHING TRAFFIC.     |              | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---|-----------------------|--------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.    | MDS. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                              | 4,716                 | 3,313 12 0   | 88,080 20                        | 5,688 3 0   | 81 9 0                      | 9,093 7 0       | 695                      | 2,119½       | 2,814½  |
| Or per mile of railway ...                                  | .....                 | 44 7 0       | .....                            | 76 0 8      | 1 1 5                       | 121 9 1         | .....                    | .....        | .....   |
| For previous 8 weeks of half-year                           | 41,145*               | 32,319 14 0* | 7,66,971 10†                     | 22,058 4 0† | 553 11 0‡                   | 64,081 13 0     | 5,736                    | 9,340½       | 15,083½ |
| Total for 9 weeks ...                                       | 45,861                | 35,643 10 0  | 8,55,031 30                      | 27,716 7 0  | 635 3 0                     | 64,025 4 0      | 6,431                    | 11,459       | 17,090  |
| COMPARISON.   |                       |              |                                  |             |                             |                 |                          |              |         |
| Total for corresponding week of previous year ...           | 4,859                 | 3,437 8 4    | 81,763 0                         | 2,170 1 0   | 142 10 0                    | 5,750 4 1       | 661                      | 1,045        | 1,686   |
| Per mile of railway corresponding week of previous year ... | .....                 | 45 15 4      | .....                            | 29 0 2      | 1 14 6                      | 76 14 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...            | 45,075                | 33,523 14 3  | 6,86,374 20                      | 24,550 13 0 | 980 5 9                     | 59,060 0 3      | 6,699                    | 9,688        | 16,387  |

\* Deducted number of passengers 425 and Rs. 95 0 0 }  
 † Added maunds 16,857 and " 537 0 0 } on account of differences between the approximate and audited returns to week ended 30th July 1887.  
 ‡ Added " 137 0 0 }

Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              |                         | Rs.                     |
| 74½  | 5,750     | 77               | 74½  | 9,093     | 122              | 74½   | 1,55,425        | 2,078            | 74½   | 1,78,220*       | 2,383            | 21,795                  | .....                   |

\* Added Rs. 595 on account of difference between the approximate and audited figures to week ended 30th July 1887.

## TARKESSUR BRANCH RAILWAY.

*Approximate Return of Traffic for week ended 3rd September 1887, on 22½ miles open.*

|   | COACHING TRAFFIC.     |              | MERCHANTILE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.    | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Traffic for the week                                    | 15,547                | 4,732 12 0   | 3,162 10                         | 104 2 0     | 3 8 0                       | 4,839 6 0       | 925                      | 43           | 968    |
| per mile of railway                                     | .....                 | 212 11 4     | .....                            | 4 10 2      | 0 2 6                       | 217 8 0         | .....                    | .....        | .....  |
| previous 8 weeks of half-year                           | 138,671*              | 34,848 15 0* | 30,452 104                       | 1,126 13 0* | 35 9 04                     | 36,011 5 0      | 7,687½                   | 518½         | 8,206  |
| Total for 9 weeks                                       | 151,218               | 39,581 11 0  | 33,614 30                        | 1,230 15 0  | 39 1 0                      | 40,950 11 0     | 8,612½                   | 561½         | 9,174  |
| COMPARISON.   |                       |              |                                  |             |                             |                 |                          |              |        |
| for corresponding week of same year                     | 13,987½               | 3,451 7 8    | 1,532 10                         | 118 10 0    | 3 10 9                      | 3,603 12 5      | 928                      | 40           | 968    |
| per mile of railway corresponding week of previous year | .....                 | 155 2 0      | .....                            | 6 10 10     | 0 2 8                       | 161 15 6        | .....                    | .....        | .....  |
| to corresponding date of same year                      | 149,989½              | 36,761 13 11 | 29,112 30                        | 1,054 11 0  | 61 11 0                     | 37,858 3 11     | 9,019                    | 199          | 9,218  |

Added number of passengers 11,214 and Rs. 193 0 0  
Deducted Mds. 2,608 and Rs. 165 0 0 on account of differences between the approximate and audited returns to week ended 30th July 1887.  
Deducted Rs. 13 0 0

*Approximate Statement of gross receipts of the Tarkessur Branch Railway, prepared in accordance with Public Works Department Circular No. XVI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 10th SEPTEMBER 1886. |                  |                      | RECEIPTS FOR WEEK ENDING 3rd SEPTEMBER 1887. |                  |                      | TOTAL RECEIPTS FROM 1st APRIL 1886 TO 10th SEPTEMBER 1886. |                  |                      | TOTAL RECEIPTS FROM 1st APRIL 1887 TO 3rd SEPTEMBER 1887. |                  |                      | Total increase in 1887. | Total decrease in 1887. |
|---|------------------|----------------------|--|------------------|----------------------|--|------------------|----------------------|---|------------------|----------------------|-------------------------|-------------------------|
| Receipts.                                     | Per mile worked. | Mean mileage worked. | Receipts.                                    | Per mile worked. | Mean mileage worked. | Total receipts.  | Per mile worked. | Mean mileage worked. | Total receipts.   | Per mile worked. | Mean mileage worked. |                         |                         |
| Rs.   | Rs.              |                      | Rs.  | Rs.              |                      | Rs.  | Rs.              |                      | Rs.   | Rs.              |                      | Rs.                     | Rs.                     |
| 2164  | 162              | 22½                  | 4,839  | 218              | 22½                  | 1,10,591   | 4,970            | 22½                  | 1,17,907*   | 5,299            | 7,316                | .....                   | .....                   |

\* Added Rs. 345 on account of difference between the approximate and audited figures to week ended 30th July 1887.

## INDIAN MIDLAND RAILWAY.

*Approximate Return of Traffic for week ended 3rd September 1887, on 42 miles open.*

|   | COACHING TRAFFIC.     |            | MERCHANTILE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.  | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.  | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Traffic for the week                                    | 2,187                 | 982 7 0    | 3,363 20                         | 27 11 0    | 21 0 0                      | 1,279 2 0       | 407                      | 181          | 588    |
| per mile of railway                                     | .....                 | 23 6 3     | .....                            | 6 8 8      | 0 8 4                       | 30 7 3          | .....                    | .....        | .....  |
| previous 8 weeks of half-year                           | 18,020*               | 7,055 2 9* | 68,923 104                       | 5,199 5 04 | 201 4 04                    | 13,055 11 9     | 2,379                    | 2,439        | 4,872  |
| Total for 9 weeks                                       | 20,213                | 8,037 9 9  | 72,286 30                        | 5,474 0 0  | 223 4 0                     | 14,334 13 9     | 2,786                    | 2,620        | 5,406  |
| COMPARISON.   |                       |            |                                  |            |                             |                 |                          |              |        |
| for corresponding week of same year                     | 1,549                 | 1,006 13 2 | 15,761 20                        | 1,280 0 0  | 25 7 0                      | 2,378 13 2      | 243                      | 315          | 588    |
| per mile of railway corresponding week of previous year | .....                 | 25 6 5     | .....                            | 30 10 2    | 0 9 8                       | 56 10 3         | .....                    | .....        | .....  |
| to corresponding date of previous year                  | 23,559½               | 9,914 1 6  | 70,971 10                        | 6,239 4 0  | 180 12 3                    | 16,328 1 9      | 3,415                    | 2,129        | 5,544  |

\* Added number of passengers 347 and deducted Rs. 53 0 0  
Deducted Mds. 490 and Rs. 817 0 0 on account of differences between the approximate and audited returns to week ended 30th July 1887.  
Ditto Rs. 18 0 0*Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XVI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 4th SEPTEMBER 1886. |                  |                      | RECEIPTS FOR WEEK ENDING 3rd SEPTEMBER 1887. |                  |                      | TOTAL RECEIPTS FROM 1st APRIL 1886 TO 10th SEPTEMBER 1886. |                  |                      | TOTAL RECEIPTS FROM 1st APRIL 1887 TO 3rd SEPTEMBER 1887. |                  |                      | Total increase in 1887. | Total decrease in 1887. |
|--|------------------|----------------------|--|------------------|----------------------|--|------------------|----------------------|---|------------------|----------------------|-------------------------|-------------------------|
| Receipts.                                    | Per mile worked. | Mean mileage worked. | Receipts.                                    | Per mile worked. | Mean mileage worked. | Total receipts.  | Per mile worked. | Mean mileage worked. | Total receipts.   | Per mile worked. | Mean mileage worked. |                         |                         |
| Rs.  | Rs.              |                      | Rs.  | Rs.              |                      | Rs.  | Rs.              |                      | Rs.   | Rs.              |                      | Rs.                     | Rs.                     |
| 48   | 2,379            | 57                   | 48   | 1,270            | 30                   | 42   | 42,441           | 1,011                | 42  | 64,040*          | 1,529                | 21,608                  | .....                   |

\* Deducted Rs. 588 on account of difference between the approximate and audited figures to week ended 30th July 1887.

## EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B. Dacca, K. and D., AND ASSAM-BEHAR SECTIONS).

Approximate Return of Traffic for week ended 27th August 1887, on 645 miles open.

|  | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |                  | Other earnings (estimated) including steamer boat. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|--|-----------------------|--------------------|----------------------------------|------------------|--|-----------------|--------------------------|--------------|---------|
|  | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.        |  |                 | Coaching.                | Merchandise. | Total.  |
|  |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.        | Rs. A. P.  | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                                 | 101,073               | (a) 47,930 0 0     | (b) 8,63,361 0                   | (b) 1,29,560 0 0 | (c) 29,340 0 0                                     | 2,06,730 0 0    | 29,038                   | (b) 33,400   | 62,438  |
| Or per mile of railway ...                                     | 167                   | 74 0 0             | 1,342 0                          | 201 0 0          | (d) 20 0 0   | 326 0 0         | .....                    | .....        | .....   |
| For previous 7 weeks of half-year ...                          | 865,000               | 5,61,430 0 0       | 40,79,193 0                      | 6,47,970 0 0     | 1,07,870 0 0                                       | 11,17,210 0 0   | 141,788                  | 142,337      | 284,125 |
| Total for 8 weeks ...  | 966,082               | 4,09,380 0 0       | 49,44,534 0                      | 7,77,530 0 0     | 1,37,050 0 0                                       | 13,23,960 0 0   | 161,826                  | 175,826      | 337,652 |
| COMPARISON.  |                       |                    |                                  |                  |  |                 |                          |              |         |
| Total for corresponding week of previous year ...              | 96,954                | 44,171 0 0         | (b) 8,04,635 0                   | (b) 1,27,067 0 0 | 13,321 0 0   | 1,84,563 0 0    | 17,431                   | (b) 24,380   | 41,811  |
| Per mile of railway, corresponding period of previous year ... | 160                   | 73 0 0             | 1,327 0                          | 210 0 0          | .....  | 283 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...               | 956,035               | 3,87,875 0 0       | 38,99,001 0                      | 6,27,636 0 0     | 82,116 0 0   | 10,07,627 0 0   | 144,938                  | 149,010      | 293,948 |

(a) Includes Rs. 3,600 for haulage of mails.

(b) Ditto ballast train.

(c) Ditto Rs. 10,000 on account of E. I. Railway running-powers, Rs. 4,000 for interest on E. R. S. Railway steamers and (d) Steamboat earnings, Rs. 16,820, have been excluded from the calculation.

Note—Dacca and Assam-Bihar approximate returns are also published separately.

## FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Eastern Bengal State Railway.

| RECEIPTS FOR WEEK ENDING 29TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| 606  | 1,84,565  | 305              | 645  | 2,06,730  | 320              | 606   | 29,41,008       | 231              | 645   | 31,19,588*      | 230              | 1,78,515                | ....                    |

\* Audited up to 30th June 1887.

## BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887, on 125 miles open.

|  | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES |              |
|--|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|---------------------|--------------|
|  | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.           | Merchandise. |
|  |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                     |              |
| Total traffic for the week ...                                 | 28,087                | 7,990 0 0          | 63,650 0                         | 3,190 0 0  | 00 0 0                      | 11,600 0 0      | 3,501               | 2,549        |
| Or per mile of railway ...                                     | 225                   | 63 0 0             | 509 0                            | 25 0 0     | .....                       | 88 0 0          | .....               | .....        |
| For previous 8 weeks of half-year ...                          | 192,322               | 62,500 0 0         | 3,35,254 0                       | 20,800 0 0 | 1,070 0 0                   | 84,820 0 0      | 20,046              | 14,089       |
| Total for 9 weeks ...  | 220,409               | 70,490 0 0         | 3,98,904 0                       | 23,990 0 0 | 1,130 0 0                   | 96,600 0 0      | 32,547              | 17,248       |
| COMPARISON.  |                       |                    |                                  |            |                             |                 |                     |              |
| Total for corresponding week of previous year ...              | 20,304                | 6,748 0 0          | 20,825 0                         | 1,740 0 0  | 15 0 0                      | 8,512 0 0       | 4,014               | 1,202        |
| Per mile of railway, corresponding period of previous year ... | 162                   | 54 0 0             | 167 0                            | 14 0 0     | .....                       | 68 0 0          | .....               | .....        |
| Total to corresponding date of previous year ...               | 217,731               | 70,264 0 0         | 1,50,689 0                       | 11,101 0 0 | 239 0 0                     | 81,904 0 0      | 37,163              | 14,458       |

\* Includes monthly tickets.

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Bengal Central Railway.

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| 125  | 8,512     | 68               | 125  | 11,000    | 88               | 125   | 2,87,162        | 94               | 125   | 2,00,015*       | 96               | 3,463                   | .....                   |

\* Audited up to week ending 30th June 1887.

## DACCA STATE RAILWAY.

*Approximate Return of Traffic for week ended 27th August 1887 on 86 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. |        | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 |        | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |        |                          |              |        |
| Total traffic for the week ...                                | 10,202                | 3,785 0 0          | 30,732 C*                        | 2,410 0 0* | 65 0 0                      | 6,290 0 0       | 2,181  | 1,783*                   | 3,964        |        |
| Or per mile of railway ...                                    | 110                   | 44 0 0             | 427 0                            | 28 0 0     | 1 0 0                       | 73 0 0          | .....  | .....                    | .....        |        |
| For previous 7 weeks of half-year ...                         | 80,304                | 25,710 0 0         | 70,223 0                         | 6,000 0 0  | 870 0 0                     | 32,580 0 0      | 15,784 | 7,118                    | 22,902       |        |
| Total for 8 weeks ...   | 90,056                | 29,495 0 0         | 1,06,955 0                       | 8,140 0 0  | 935 0 0                     | 38,870 0 0      | 17,965 | 8,901                    | 26,866       |        |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |        |                          |              |        |
| Total for corresponding week of previous year ...             | 13,683                | 4,653 0 0          | 2,932 0                          | 547 0 0    | 608 0 0                     | 5,808 0 0       | 1,291  | 340                      | 1,630        |        |
| Per mile of railway corresponding period of previous year ... | 159                   | 54 0 0             | 34 0                             | 7 0 0      | .....                       | 61 0 0          | .....  | .....                    | .....        |        |
| Total to corresponding date of previous year ...              | 80,289                | 24,623 0 0         | 51,903 0                         | 4,372 0 0  | 1,757 0 0                   | 30,752 0 0      | 10,060 | 6,234                    | 16,294       |        |

\* Includes 20,000 maunds, Rs. 1,000 and 1,000 miles for ballast train.

## FINANCIAL YEAR.

*Approximate Statement of Gross Receipts of the Dacca State Railway.*

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              |                         | Rs.                     |
| 86   | 5,808     | 68               | 86   | 6,290     | 73               | 86  | 97,152          | 53               | 86  | 1,03,506*       | 57               | 6,444                   | .....                   |

\* Audited up to 30th June 1887.

## ASSAM-BEHAR STATE RAILWAY.

## PUHRDAH SECTION.

*Approximate Return of Traffic for week ended 27th August 1887 on 30 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. |       | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|-------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 |       | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |       |                          |              |        |
| Total traffic for the week ...                                | 2,681                 | 950 0 0            | 4,439 0                          | 390 0 0    | 20 0 0                      | 1,360 0 0       | 688   | 410                      | 1,078        |        |
| Or per mile of railway ...                                    | 89                    | 24 0 0             | 144 0                            | 10 0 0     | 1 0 0                       | 35 0 0          | ..... | .....                    | .....        |        |
| For previous 7 weeks of half-year ...                         | 26,836                | 9,010 0 0          | 1,06,783 0                       | 11,360 0 0 | 230 0 0                     | 21,200 0 0      | 4,956 | 2,898                    | 7,854        |        |
| Total for 8 weeks ...   | 29,396                | 9,960 0 0          | 1,11,222 0                       | 12,350 0 0 | 250 0 0                     | 22,560 0 0      | 5,924 | 3,308                    | 8,932        |        |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |       |                          |              |        |
| Total for corresponding week of previous year ...             | .....                 | .....              | .....                            | .....      | .....                       | .....           | ..... | .....                    | .....        |        |
| Per mile of railway corresponding period of previous year ... | .....                 | .....              | .....                            | .....      | .....                       | .....           | ..... | .....                    | .....        |        |
| Total to corresponding date of previous year ...              | .....                 | .....              | .....                            | .....      | .....                       | .....           | ..... | .....                    | .....        |        |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Assam-Bihar State Railway.*

| RECEIPTS FOR WEEK ENDING 28TH AUGUST 1886. |           |                  | RECEIPTS FOR WEEK ENDING 27TH AUGUST 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 28TH AUGUST 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 27TH AUGUST 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.                       | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   |                 |                  |   | Rs.             | Rs.              |                         |                         |
| 80   | 1,800     | 35               | 80   | 1,800     | 35               | 80  | 62,705*         | 76               | 80  | 62,705*         | 76               | 62,705                  | .....                   |

\* Audited up to week ending 30th June 1887.

## TIRHOOT STATE RAILWAY.

*Approximate Return of Traffic for the week ending 3rd September 1887, on 249 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |               | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN |              |         |
|---|-----------------------|--------------------|----------------------------------|---------------|-----------------------------|-----------------|-------------------------|--------------|---------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.     |                             |                 | Coaching.               | Merchandise. | Total.  |
|   |                       |                    | Rs. A. P.                        | MDS. S.       | Rs. A. P.                   | Rs. A. P.       | Rs. A. P.               |              |         |
| Total traffic for the week on 249 miles open                    | 37,650½               | 11,797 1 11        | 83,088 20                        | 6,820 0 0     | 2,770 15 9                  | 21,388 1 8      | 6,209                   | 2,672        | 8,881   |
| Or per mile of railway  | 151                   | 47 6 0             | 334 0                            | 27 6 0        | 1 14 0                      | 70 10 0*        | .....                   | .....        | .....   |
| For previous 8 week of half-year                                | 337,191½              | 1,06,982 14 1      | 9,87,760 20                      | 82,968 0 0    | 26,407 0 3                  | 2,16,055 14 4   | 63,793                  | 19,120       | 83,913  |
| Total for 9 weeks   | 354,842               | 1,18,080 0 0       | 19,70,545 0                      | 89,786 0 0    | 29,178 0 0                  | 2,37,041 0 0    | 69,992                  | 42,702       | 102,794 |
| COMPARISON.   |                       |                    |                                  |               |                             |                 |                         |              |         |
| Total for corresponding week of previous year on 246 miles open | 31,131½               | 9,659 4 6          | 1,40,529 0                       | 12,461 1 0    | 2,338 14 1                  | 24,459 3 7      | 5,126                   | 4,196        | 9,322   |
| Per mile of railway corresponding week of previous year         | 127                   | 39 4 0             | 571 6                            | 50 11 0       | 0 10 0                      | 90 9 0*         | .....                   | .....        | .....   |
| Total to corresponding date of previous year                    | 298,919               | 96,096 7 3         | 11,05,243 0                      | 1,13,346 10 0 | 27,654 6 2                  | 2,37,077 7 5    | 46,718                  | 40,583       | 87,601  |

\* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Tirhoot State Railway.*

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. |                         |                         |
| Rs.  | Rs.       |                  | Rs.  | Rs.       |                  | Rs.   | Rs.             |                  | Rs.   | Rs.             |                  | Rs.                     |                         |
| 246  | 24,459    | 10               | 249  | 21,588    | 86               | 246   | 6,82,204        | 2,785            | 248½  | 7,31,077 (a)    | 2,911            | 45,879                  | .....                   |

(a) Includes figures as per supplementary adjustments.

## NALHATI STATE RAILWAY.

*Approximate Return of Traffic for the week ending 3rd September 1887, on 27½ miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN |              |        |  |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|-------------------------|--------------|--------|--|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.               | Merchandise. | Total. |  |
|   |                       |                    |                                  |            |                             |                 |                         |              |        |  |
|   | Rs.                   | A. P.              | Mds. S.                          | Rs.        | A. P.                       | Rs.             | A. P.                   |              |        |  |
| Total traffic for the week ...                              | 2,319½                | 879 15 0           | 7,163 30                         | 518 8 0    | 13 2 0                      | 1,405 9 0       | 509                     | 254          | 763    |  |
| Or per mile of railway ...                                  | 85                    | 32 1 0             | 261 0                            | 19 0 0     | 0 8 0                       | 51 9 0          | .....                   | .....        | .....  |  |
| For previous 8 weeks of half-year ...                       | 26,111½               | 8,457 1 0          | 69,722 10                        | 4,569 8 0  | 203 14 0                    | 14,240 7 0      | 4,251                   | 2,558½       | 6,812½ |  |
| Total for 9 week ..   | 28,731½               | 10,311 0 0         | 76,826 0                         | 5,118 0 0  | 217 0 0                     | 15,646 0 0      | 4,763                   | 2,812½       | 7,575½ |  |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                         |              |        |  |
| Total for corresponding week of previous year ...           | 1,738                 | 709 13 6           | 8,756 20                         | 694 0 0    | 12 0 0                      | 1,379 13 6      | 509                     | 368½         | 877½   |  |
| Per mile of railway corresponding week of previous year ... | 64                    | 25 13 0            | 321 0                            | 24 0 0     | 0 7 0                       | 50 10 0         | .....                   | .....        | .....  |  |
| Total to corresponding date of previous year ...            | 21,155½               | 8,188 14 2         | 68,876 30                        | 4,412 13 0 | 124 1 0                     | 12,729 12 11    | 4,769                   | 2,504        | 7,303  |  |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Nalhati State Railway.*

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. | Mean mileage worked.                                      | Total receipts. | Per mile worked. |                         |                         |
| Rs.  | Rs.       |                  | Rs.  | Rs.       |                  | Rs.   | Rs.             |                  | Rs.   | Rs.             |                  | Rs.                     |                         |
| 27½  | 1,380     | 51               | 27½  | 1,406     | 52               | 27½   | 37,056          | 1,360            | 27½   | 41,131*         | 1,510            | 4,078                   | .....                   |

\* Includes figures as per supplementary adjustments.

## DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Rs.

|   |     |     |     |     |     |     |                      |
|---|-----|-----|-----|-----|-----|-----|----------------------|
| Approximate earnings for week ending 3rd September 1887 | ... | ... | ... | ... | ... | ... | 7,957                |
| Corresponding week last year                            | ... | ... | ... | ... | ... | ... | 9,315                |
| Decrease  | ... | ... | ... | ... | ... | ... | 1,358                |
| Receipts from 1st July to 3rd September 1887            | ... | ... | ... | ... | ... | ... | 81,862               |
| From 1st July to 4th September 1886                     | ... | ... | ... | ... | ... | ... | 89,700               |
| Decrease  | ... | ... | ... | ... | ... | ... | 7,838                |
| Miles open, week ending 3rd September 1887              | ... | ... | ... | ... | ... | ... | Miles.<br>51         |
| Corresponding week last year                            | ... | ... | ... | ... | ... | ... | 51                   |
| Receipts per mile open, week ending 3rd September 1887  | ... | ... | ... | ... | ... | ... | Rs. A. P.<br>156 0 4 |
| Corresponding week last year                            | ... | ... | ... | ... | ... | ... | 162 10 6             |
| Decrease  | ... | ... | ... | ... | ... | ... | 26 10 2              |

CHIEF OFFICE, D.-H. RY., DARJEELING, the 10th September 1887.

W. STEVENSON, Acting Manager, D.-H. Railway.





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

## CONTENTS.

|  | Page.     |  | Page.     |
|--|-----------|--|-----------|
| PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c. ... .. | 811—823   | PART III.—Acts of the Bengal Council ... ..  | Nil.      |
| PART IA.—Orders and Notifications by the Government of India ... ..  | 95        | PART IV.—Bills of the Bengal Council ... ..  | Nil.      |
| PART IB.—Orders by the Lieutenant-Governor of Bengal ... ..  | 225—227   | PART V.—Acts of the Governor-General's Council assented to by the Governor-General ... ..  | Nil.      |
| PART II.—Advertisements ... ..   | 1813—1810 | PART VI.—Bills introduced into the Council of the Governor-General for making laws and Regulations or published under Rule 23 ... .. | Nil.      |
|  |           | SUPPLEMENT No. 38 ... ..   | 1675—1718 |

## PART I.

### Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4446A.

**GENERAL.**—*The 14th September 1887.*—Baboo Bhubotosh Banerjee, Deputy Magistrate and Deputy Collector, Purneah, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Mozuferpore, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

Baboo Burhundeo Narain, Deputy Magistrate and Deputy Collector, Durbhunga, is appointed to perform the functions of a Collector under section 4 of Act VII (B.C.) of 1880 in that district.

*The 15th September 1887.*—Mr. J. R. Hand, Deputy Magistrate and Deputy Collector, Shahabad, is allowed leave for one month, under section 72, chapter V of the Civil Leave Code, with effect from the 3rd proximo, or such subsequent date as he may avail himself of it.

*The 16th September 1887.*—Mr. E. G. Colvin, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the Darjeeling district, with effect from the 16th instant, in addition to his own duties as Private Secretary to the Lieutenant-Governor of Bengal.

The services of Mr. H. A. D. Phillips, Under-Secretary to the Government of Bengal, are placed temporarily at the disposal of the Government of India in the Legislative Department.

*The 19th September 1887.*—Mr. H. W. C. Carnduff, Officiating Joint-Magistrate and Deputy Collector, is appointed to act as Under-Secretary to the Government of Bengal, during the absence, on deputation, of Mr. H. A. D. Phillips, or until further orders.

In supersession of the orders of the 7th May last, Moulvie Syed Wajid Hossein, Special Butwara Deputy Collector, Patna, is allowed extraordinary leave, without allowances, for three months, under section 134 of the Civil Leave Code, with effect from the 13th May 1887.

In modification of the order of the 29th April last, Baboo Koylas Chunder Chatterjee, Sub-Deputy Collector, Monghyr, is posted to the district of Darjeeling.

Baboo Nirod Nath Banerjee, Temporary Sub-Deputy Collector, Manbhoom, is allowed leave for one month, under section 128-1, chapter X of the Civil Leave Code, with effect from the date on which he availed himself of it.

Mr. E. G. Glazier, Magistrate and Collector, Mymensingh, is appointed to act as Magistrate and Collector of Pubna, during the absence, on leave, of Mr. C. H. Vowell, or until further orders.

Mr. R. C. Dutt, Officiating Magistrate and Collector, Pubna, is appointed to act, until further orders, as Magistrate and Collector of Mymensingh.

Baboo Shama Churn Dass, Deputy Magistrate and Deputy Collector, Jamalpore, Mymensingh, is transferred to Chittagong, and is posted to the Sudder station of that district.

Mr. C. R. Marriott, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the Sudder station of the Patna district, on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

The services of Baboo Bemola Churn Bhattacharjee, Deputy Magistrate and Deputy Collector, Patna, are placed at the disposal of the Board of Revenue for employment in connection with the Excise administration.

Baboo Prokash Chunder Roy, Officiating Deputy Magistrate and Deputy Collector, Chumparun, is transferred to the Sudder station of the district of Patna.

**POLICE.**—*The 16th September 1887.*—Mr. J. Patch, District Superintendent of Police, Cuttack, is appointed to have temporary charge of the Gurjhat Mehals Police in addition to his own duties, during the absence, on deputation, of Mr. G. A. Patten, or until further orders.

**EDUCATION.**—*The 17th September 1887.*—Baboo Chaturbuj Patnaik, Uriya Translator to Government, is allowed leave for one month, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 12th July last.

**OPIMUM.**—*The 19th September 1887.*—Mr. A. R. Bean, Assistant Sub-Deputy Opium Agent, Behar Agency, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the 15th instant.

*The 20th September 1887.*—Mr. J. R. Mawson, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed leave for one month and 28 days, under section 72 of the Civil Leave Code, in extension of the leave granted to him under the order of the 25th June last.

The following are republished from the *Assam Gazette* :—

**No. 296**—*The 8th September 1887.*—The undermentioned officer has been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated the 5th August 1887 :—

*Permitted to return.*

| Name.                   | Service.       | Appointment.                     | Date on which permitted to return. |
|-------------------------|----------------|----------------------------------|------------------------------------|
| J. C. Arbuthnott ... .. | Covenanted ... | Assistant Commissioner, Assam... | To return to India.                |

**No. 299.**—*The 9th September 1887.*—Mr. G. Gordon, Assistant Commissioner, third grade, is appointed to officiate in the first grade, with effect from the 31st August 1887, to fill an existing vacancy.

**No. 94.**—*The 5th September 1887.*—Leave of absence for seven days, under section 134, chapter X of the Civil Leave Code, has been granted to Baboo Rabi Chandra Ganguli, First Munsif of Habiganj, in the district of Sylhet, in extension of the leave granted to him in notification No. 64, dated the 29th June 1887.

**No. 97.**—*The 8th September 1887.*—The Chief Commissioner is pleased to appoint Baboo Ashutosh Sircar, M.A., B.L., to act as a Munsif in the district of Sylhet, and to be ordinarily stationed at Karimganj, in the place of Maulvi Mohabut Ali, who has obtained leave of absence.

No. 98.—Baboo Ashutosh Banerji, B.L., Officiating Second Munsif of Maulvi Bazar, in the district of Sylhet, is appointed a Munsif in the same district, to be ordinarily stationed at Maulvi Bazar, substantive *pro tempore*.

No. 99.—Under the provisions of section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner is pleased to invest Baboo Purna Chandra Dey, Second Munsif of Habiganj, in the district of Sylhet, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50 within the local limits of the Habiganj Munsifi.

No. 100.—The services of Baboo Rabi Chandra Gangooly, First Munsif of Habiganj, and Baboo Kali Nath Dhur, Second Munsif of Maulvi Bazar, in the district of Sylhet, are placed at the disposal of the Government of Bengal.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

The 16th September 1887.—In modification of the order dated the 9th August last, published in the *Calcutta Gazette* of the 10th idem, it is hereby notified for general information that the next Half-yearly Departmental Examination of Assistants and Deputy Magistrates in the Regulation and Non-Regulation Districts, and of officers in the Police, Jails, Medical, Forest, and Opium Departments, will be held on Monday, the 14th November 1887, and following days.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

The 19th September 1887.—Mr. C. E. Fabre-Tonnerre, District Superintendent of Police, Sonthal Pergunnahs, having passed an examination in the Rajmehal Paharia language in accordance with the rules laid down in Appendix V to the Departmental Examination Rules of the 21st March 1883, is authorized to draw the prescribed reward of Rs. 1,000 (one thousand).

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

### FOREST DEPARTMENT—BENGAL.

#### NOTIFICATION.

The 16th September 1887.—With reference to Rule 20, section 79 of the Civil Leave Code, and in continuation of the notification, dated 3rd June 1887, published in the *Calcutta Gazette* of the 8th idem, Part I, page 498, it is notified that Mr. E. G. Chester, Deputy Conservator of Forests, Darjeeling and Working Plans Divisions, is allowed furlough for 15 months, under section 50, chapter V of the Civil Leave Code.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

The 16th September 1887.—Mr. W. M. Green, Deputy Conservator of Forests, on return from the three months' privilege leave granted to him in the notification dated 22nd June 1887, is posted to the charge of the Julpigoree Forest Division and of the Buxa sub-division of that division.

Mr. E. E. Wylly, Sub-Assistant Conservator of Forests, on being relieved by Mr. Green, will assume charge of the Julpigoree sub-division of the Julpigoree Forest Division from Baboo Hem Chunder Sircar, Forest Ranger.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION

The 16th September 1887.—In modification of so much of the notification of 21st June 1887 as relates to the posting of Mr. F. B. Manson, Deputy Conservator of Forests, to the Darjeeling Forest Division, Mr. Manson is hereby posted to the charge of the Darjeeling Forest Division and of the Darjeeling sub-division of that division, with effect from the date on which he relieves Mr. E. G. Chester, Deputy Conservator of Forests.

P. NOLAN,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 20th September 1887.*—In exercise of the powers conferred on him by section 3 of Act V (B.C.) of 1881, the Lieutenant-Governor is pleased to appoint the Revd. G. W. Manson, Senior Chaplain of the Church of Scotland, to be a Member of the Burial Board for the Town and Suburbs of Calcutta, in place of the Revd. G. G. Gillan.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 20th September 1887.*—The following programme of the proposed visitation tour of the Lord Bishop of Calcutta is published for general information:—

*Programme of the Bishop of Calcutta's Tour, including Metropolitan Visitation of the Diocese of Madras and Colombo, 1887.*

| STATIONS.            | Arrival.                 | Departure.              | REMARKS.                                |
|----------------------|--------------------------|-------------------------|---|
| Calcutta ... ..      | .....                    | Monday, September, 12th |   |
| Jamalpur ... ..      | Tuesday, September, 13th | Wednesday, " 14th       |   |
| Bankipur ... ..      | Wednesday " 14th         | Friday " 16th           |   |
| Mirzapur ... ..      | Friday " 16th            | Saturday " 17th         |   |
| Allahabad ... ..     | Saturday " 17th          | Friday " 23rd           |   |
| Cawnpur ... ..       | Friday " 23rd            | Monday " 26th           |   |
| Allahabad ... ..     | Monday " 26th            | Thursday " 29th         |   |
| Poona ... ..         | Saturday, October, 1st   | Monday, October 3rd     | Letters, &c., should be sent to Madras. |
| Madras ... ..        | Wednesday " 5th          | Monday " 10th           |   |
| Sachiapuram ... ..   |                          |                         |   |
| Palamcottah ... ..   | Friday " 14th            | Tuesday " 18th          |   |
| Idniyangudi... ..    | Wednesday " 19th         | Friday " 21st           |   |
| Mengnanapuram ... .. | Saturday " 22nd          | Monday " 24th           |   |
| Nazareth ... ..      | Monday " 24th            | Wednesday " 26th        |   |
| Sawyerpuram ... ..   | Thursday " 27th          | Saturday " 29th         |   |
| Tuticorin ... ..     | Saturday " 29th          | Thursday, November, 3rd |   |
| Colombo ... ..       | Saturday, November, 5th  | Saturday " 19th         | Approximate dates.                      |
| Calcutta ... ..      | Saturday " 26th          | .....                   |   |

Letters for the Bishop and his Chaplain, as a general rule, should be addressed to await arrival at the stations where a Sunday is spent, the names of which are in italics. Matters of routine requiring immediate attention should be referred to the Bishop's Commissary, Calcutta.

P. NOLAN,  
Secretary to the Govt. of Bengal.

## NOTIFICATION.

*The 17th September 1887.*—In accordance with the provisions of section 47 of Act XII of 1875, the following statement of the receipts and expenditure of the Balasore Port Fund for the year 1886-87 is published for general information.

COLMAN MACAULAY,  
Secretary to the Govt. of Bengal.

*Statement showing the Receipts, Payments, and the Opening and Closing Balance of the Balasore Port Fund for the year 1886-87.*

| Receipts.  | Details. | Total.      | Disbursements.                            | Details.   | Total.              |
|--|----------|-------------|---|------------|---------------------|
|  |          | Rs. A. P.   |   |            | Rs. A. P. Rs. A. P. |
| Port dues on vessels ... ..                        | .....    | 2,717 11 1  | Balance at debit on 1st April 1886 ... .. | .....      | 2,892 0 3           |
| Miscellaneous registration fees ... ..             | .....    | 63 0 0      | <i>Vessels and Boats.</i>                 |            |                     |
| <i>Sundry Receipts.</i>                            |          |             | Dockyard services and supplies — ... ..   | 6,039 15 6 |                     |
| Sale proceeds of unclaimed wrecked property ... .. | .....    | 18 0 0      | Value of stores ... ..                    | 455 2 11   |                     |
| Total ... ..                                       | .....    | 2,798 11 1  | Do. of medical stores... ..               | 195 1 0    | 6,690 3 5           |
|  |          |             | <i>General Management—</i>                |            |                     |
| Debit balance on 31st March 1887 ... ..            | .....    | 14,630 10 2 | Port Officer and establishment ... ..     | 5,087 5 9  |                     |
| GRAND TOTAL ... ..                                 | .....    | 17,429 5 3  | Travelling allowance ... ..               | 211 11 0   |                     |
|  |          |             | Contingency... ..                         | 70 12 10   |                     |
|  |          |             | Miscellaneous ... ..                      | .....      | 5,869 13 7          |
|  |          |             | Pension ... ..                            | .....      | 2,363 1 0           |
|  |          |             | Total ... ..                              | .....      | 14,537 5 0          |
|  |          |             | GRAND TOTAL ... ..                        | .....      | 17,429 5 3          |

## NOTIFICATION.

*The 16th September 1887.*—The following telegram, regarding the continuance of quarantine at Cairo on arrivals from Bombay, received from the Government of Bombay, dated the 13th instant, is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

Telegram, dated the 15th September 1887.

From—Bombay,  
From—General Secretary,

To—Calcutta,  
To—Bengal, Marine.

FOLLOWING from Political Resident, Aden, dated 11th September 1887 :—Following received from Agent and Consul-General, Cairo : Our delegate, Sanitary Board, cannot recommend that quarantine be removed on arrivals from Bombay not earlier than before meeting in October—ends.

## NOTIFICATION.

*The 17th September 1887.*—It is hereby notified that the Lieutenant-Governor is pleased, under section 10, Act IV (B.C.) of 1887, to appoint Baboo Nityananda Roy to be Vice-Chairman of the Commissioners of the Port of Chittagong.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

[First Publication.]

## NOTIFICATION.

*The 20th September 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

## NOTICE TO MARINERS—(No. 54).

## RED SEA—EAST SHORE.

*Temporary buoys North of Jebel Zukur.*

INFORMATION has been received from the Hydrographer that, as it is the intention of the Admiralty that a further examination of the area lying some 20 miles North of Jebel Zukur—in which locality the steam-ships *Avocet* and *Teddington* have recently reported dangers—shall be made during the months of October and November 1887 :—

Notice is hereby given that whilst this examination is in progress, certain buoys and floating beacons will be moored in the area abovementioned.

Mariners are requested not to disturb any of these temporary surveying marks, and are warned to steer clear of them ; for which purpose it will be necessary to keep to the westward of the line joining Centre Peak Island and Abu Ail.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*  
*Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 15th September 1887.

[Third Publication.]

## NOTIFICATION.

*The 6th September 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

## NOTICE TO MARINERS—(No. 53).

## BAY OF BENGAL.

## INDIA—EAST COAST.

## COAST OF ORISSA.

## DHAMRA RIVER.

## SOUTH CHANNEL BUOY.

THE following information has been received from the Port Officer of Chandbally :—

The G. buoy in the South Channel, entrance to the Brahmini or Dhamra river, being damaged by the cyclone of May 1887, has been changed, and a fairway buoy, painted black and white, with spire and basket, substituted.

The best track over the outer bar at present is to keep the C. buoy nearly on with this fairway buoy, or a little open to the northward of it.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*  
*Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 5th September 1887.

## JUDICIAL DEPARTMENT.

No. 4447A.

*The 6th September 1887.*—Baboo Rabi Chunder Gangooly, Munsif, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at Attia.

Baboo Kali Nath Dhur, Munsif, on leave, is appointed to be a Munsif in the district of Moorshedabad, to be ordinarily stationed at Azimgunge.

Baboo Kali Nath Dhur is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 50 within the local limits of the Azimgunge Munsifi.

*The 16th September 1887.*—Mr. E. G. Colvin, Officiating Joint-Magistrate and Deputy Collector, Darjeeling, is vested with the powers of a Magistrate of the first class.

*The 19th September 1887.*—The Lieutenant-Governor accepts the resignation tendered by Baboo Kuldip Narain of his appointment of Honorary Magistrate of the Madhubani Bench, in the district of Durbhunga.

The undermentioned officers are vested with the powers of a Magistrate of the third class for the trial of offences mentioned in sections 93 to 95 of Act III (B.C.) of 1876 :—

|                   |  |
|-------------------|--|
| Mr. C. A. White,  | } Assistant Engineers, Arrah Division. |
| „ G. C. Maconchy, |  |

*The 20th September 1887.*—Moulvi Sayyad Abdool Aziz, substantive *pro tempore* Munsif of Lohardugga, in the district of Chota Nagpore, is vested with the powers of a Magistrate of the third class.

**GRANT OF LEAVE TO MUNSIF.**—*The 13th September 1887.*—Moulvie Mahomed Noorul Hossein, Second Munsif of Patna, is allowed leave for 14 days, under section 128, chapter X of the Civil Leave Code, with effect from the date on which he availed himself of it.

J. WARE EDGAR,

Offg. Chief Secy. to the Govt. of Bengal.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT—GENERAL.

*The 19th September 1887.*

*No. 312.—Notification.*—With reference to the Government of India, Public Works Department Notification No. 252, dated the 10th ultimo, Mr. Sorabji Shavaksha, who has been appointed to the Department as an Assistant Engineer, third grade, is posted to the 2nd Calcutta Division.

*The 20th September 1887.*

*No. 313.—Notification.*—The undermentioned Assistant Engineers of the second grade passed the examination prescribed in the Public Works Code, Chapter II, paragraph 10, on the 16th instant—

J. C. Hewitt,

G. L. Searight.

*No. 314.—Notification.*—The following notification of the Government of India, Public Works Department, is republished for information :—

“ *No. 282.—The 10th September 1887.*—Mr. M. H. Jackson, Assistant Engineer, first grade, Bengal is temporarily transferred to the Accounts Branch.”

C. M. BROWNE, Col., R.E.,

Offg. Secy. to the Govt. of Bengal, P. W. Dept.

## EDUCATION DEPARTMENT, BENGAL.

## Subordinate Educational Service.

*The 5th September 1887.*—Babu Rajendra Chandra Sastri, M.A., Assistant Professor of Sanskrit Rhetoric and Grammar in the Sanskrit College (class VI), is allowed leave of absence for five months and fifteen days, under section 134, Chapter X of the Civil Leave Code, in extension of that granted to him under the orders of the 7th March last.

*The 7th September 1887.*—The leave of absence for one year, under sections 132 and 133, Chapter X of the Civil Leave Code, granted to Mir Sajjad Ali, Additional Master of the Chupra Zillah School (class VI), under the orders of the 28th January last, is cancelled, with effect from the 10th September 1887.

Babu Basanta Kumar Das, B.A., Fourth and now Officiating Second Master of the Mozufferpore Zillah School (class VII), is appointed to be Third Master of the same institution, vice Babu Budha Mal, transferred, but he will continue to act as Second Master, during the absence, on deputation, of Babu Sures Chandra Kabiraj, B.A., or until further orders.

*The 19th September 1887.*—Babu Rameswar Sen, Sub-Inspector of Schools, Bankoor (class VI), has been granted by the District Board of Bankoor privilege leave for 28 days from the 29th August to the 20th September 1887, both days inclusive.

CHARLES H. TAWNEY,

Offg. Director of Public Instruction.

## ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

The following selections and text-books are appointed for the Examinations of 1888, 1889, 1890:—

### *Entrance Examination, 1888.*

#### GREEK.

Xenophon . . . Anabasis, Books I and II.

### *Entrance Examination, 1889.*

#### ENGLISH.

##### *Prose.*

##### *To be read.*

Bholanath Pal . . . Studies in English Prose and Poetry:

(a) Omitting from Goldsmith:—  
Extracts Nos. 4, 5, 6 and 14  
(from page 28 to page 39,  
and from page 60 to page  
64).

(b) Omitting from Southey:—Ex-  
tract No. 12 (from page 140  
to page 142).

(c) Omitting, Sir Walter Scott,—  
Prayer of Louis XI (pages  
155—57).

##### *(Poetry.)*

#### LAHIRI'S SELECT POEMS.

Casabianca.

The Glory of the Creator.

Alexander Selkirk's Soliloquy.

Sleep.

Battle of Hohenlinden.

On the Receipt of My Mother's Picture.

#### B. N. PAL'S STUDIES IN PROSE AND POETRY.

Boadicea.

We are Seven.

The Village Blacksmith.

Love of Country.

##### *To be committed to memory.*

Alexander Selkirk's Soliloquy.

The Glory of the Creator.

Love of Country.

One paper to be set on the text-books and one paper on grammar and composition. The second paper to include easy passages from books not prescribed as text-books (which candidates should be called upon to explain in the same way as they are expected to explain passages from the text-books), and some subject for original composition.

#### GREEK.

Xenophon . . . Anabasis, Books I and II.

### *Entrance Examination, 1890.*

#### GREEK.

Xenophon . . . Anabasis, Books III and IV.

#### LATIN.

Easy Selections from Ovid by Herbert Wilkinson,  
Macmillan and Co.

Cæsar . . . De Bello Gallico, Books IV and V.

One paper to be set in this subject with questions in history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English; and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

#### GERMAN.

Hauff . . . Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

#### FRENCH.

De Maistre . . . La Jénne Siberienne et le Lepreux  
de la cite D'aoste.

One paper to be set on the text-book and one paper on elementary grammar and composition.

#### HEBREW.

The Book of Genesis.

#### SANSKRIT.

\* Calcutta University Selections (1887).

\* Published by Messrs. Thacker, Spink & Co.

#### ARABIC.

Sullan-ul-Adab—Edited by Colonel Holroyd.

#### PERSIAN.

Selections by Maulavi Kabir-ud-din Ahmad, Khán Bahadúr.

#### BENGALI.

Selections by Baboo Nilmani Mukerjea.

#### URDU.

\* Revised Selections by Maulavi Kabir-ud-din Ahmed, Khán Bahadúr. (150 pages.)

#### HINDI.

Bireswar Chakra- Sahitya Sangraha.  
varti.

Rajniti . . . The last two chapters.

#### URIYA.

Prabandhamálá—(115 pages) by M. S. Rao.

Rámáyan—Ayodhyá-kánda (149 pages) by Fakir Mohan Senápati.

#### ARMENIAN.

History of Armenia Books I—III.

#### PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas (Professor Fausbøll's edition), the Apannakajataka (36 pages of text).

#### BURMESE.

Zeneka.

Dhamma Pada-ga-ha Selections (Rangoon Mission Press, 1873).

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other languages); and one paper containing (i) simple passages in English to be translated into one of the Vernaculars of India† recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (ii) a subject for original composition in one of the Vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

#### HISTORY.

W. W. Hunter . . . Brief History of the Indian People.  
Gardiner . . . Outline of English History.

#### GENERAL AND PHYSICAL GEOGRAPHY.

Clarke . . . Geographical Reader and Com-  
panion to the Atlas.  
Blanford . . . Physical Geography, Chapters I,  
II, III, VIII, IX.

### *First Examination in Arts, 1890.*

#### ENGLISH.

Scott . . . Marmon (omitting the 2nd canto).  
Rivington's School Classics.

Goldsmith . . . The Deserted Village.

Green . . . Reading from English History,  
Part III.

Milton . . . Paradise Lost, Book I.

Sir Alexander Grant . . . Xenophon (Ancient Classics for  
English Readers).

Helps . . . Essays written in the intervals of  
Business and an Essay on  
Organization in Daily Life.

Some subject for original composition to be set in one of the papers.

#### GREEK.

Herodotus . . . Book IV.

Euripides . . . Hecuba.

#### LATIN.

Virgil . . . Aeneid, Lib. VI.

Cicero . . . Pro Archia, Pro Milone.

With passages of Latin authors not prescribed before-  
hand, to be translated into English.

#### \* Urdu Guide Press.

† The Vernaculars recognised by the Senate are the following: Bengali, Hindi, Uriya, Marhatti, Urdu, Burmese, Armenian, Parbati, Assamese, Telugu, Guzarathi and Khasai.

## SANSKRIT.

- Dasakumāracharita . . . Selections from, by Girischandra Vidyaratna.  
Kalidāsa . . . Raghuvansa, Cantos I—IV.

## ARABIC.

Selections by Colonel H. S. Jarrett.

## PERSIAN.

\* Selections by Maulavi Kabir-ud-din Ahmad, Khān Bahadūr.

## HEBREW.

Genesis.  
Ruth.  
Psalms I—XLI.

## PALI.

Jatakas (Fausböll's edition); Vaggo I—IV, pages 95—234.  
Dhammapada (Fausböll's edition); the first Bhānavaram, pages 1—35.

## BENGALI SUBJECTS FOR FEMALE CANDIDATES.

Sivanath Sastri . . . Nirbāsitervilāp.  
Akshay Kumar Dharmaniti.  
Dutt.  
Hem Chandra Ban- Bharat Bhiksha.  
erjee.

## FRENCH FOR FEMALE CANDIDATES.

De Sévigné (Ma- Selections from the correspondence  
dame). of, edited by Gustave Masson  
(Clarendon Press).  
Voltaire . . . Mērope, edited by George Saints-  
bury (Clarendon Press).

## ELEMENTARY PHYSICS.

Ganot's Popular Book I, omitting articles 12, 13  
Natural Philoso- and 62—75; Book II, omitting  
phy, 4th Edition. articles 107—110; Book III,  
omitting articles 124—131.  
Book V, omitting articles 240—  
242; 252; 258—262; 268—271;  
273—277; 279; 282—287; 293  
—298.  
Book VI, omitting articles 370—  
372; 374; 377; 378; 381—393,  
396, 397.  
Book VII, omitting articles 407—  
409.  
Book VIII, omitting articles 502—  
508.  
Balfour Stewart . . . Primer of Physics.

## \* LOGIC.

P. K. Ray . . . Text-Book of Deductive Logic  
(omitting Chapter II of Part II,  
Chapter IX of Part III, and the  
Appendix).

## HISTORY.

Smith . . . Smaller History of Rome.  
Fyfe . . . Primer of the History of Greece.

## MATHEMATICS.

Wilson . . . Elementary Geometry (edition  
1881), Books I—V, omitting  
Theorems 1 to 12 of Section I of  
Book IV.  
Wilson . . . Conic Sections, Chapters I and II,  
and the first two theorems of  
Chapter III.

B. A., 1890.

## ENGLISH.

## PASS COURSE.

Shakespeare . . . Midsummer Night's Dream,  
Henry V, Hamlet.  
Milton . . . Paradise Lost, Books IV, V, and  
VI.  
Dryden . . . Essays, edited by C. D. Yonge,  
M.A.  
Palgrave . . . Golden Treasury of Songs and  
Lyrics, Book IV.  
Saintsbury . . . Life of Dryden (English Men of  
Letters Series.)

\* Urdu Guide Press.

Burke . . . Thoughts on the cause of Present  
Discontents. Speech on American  
Taxation. Speech on moving  
Resolutions for conciliation with  
the Colonies (as in Burke's  
Select Works, Vol. I.) (Clarendon Press Series).

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Spenser . . . Faery Queene, Book I.  
Tennyson . . . The Princess.  
Mathew Arnold . . . Essays in Criticism.  
Milton . . . Areopagitica.

## Permanent Subjects.

Earle . . . The Philology of the English  
Tongue.  
Shaw . . . Outlines of English Literature.

## GREEK.

## PASS COURSE.

Sophocles . . . Philoctetes, Electra.  
Demosthenes . . . De Corona.  
Æschines . . . In Ctesiphontem.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Thucydides . . . Book II.  
Euripides . . . Bacchæ.  
Plato . . . Phædo.

## Permanent Subject.

Peile . . . Primer of Philology.

## LATIN.

## PASS COURSE.

Horace . . . Odes, Books I—II.  
Cicero . . . Pro Murenæ.  
Livy . . . Books II and III.

Also passages from authors not prescribed beforehand  
to be translated into English.

## HONOUR COURSE.

(In addition to the Pass Course.)

Terence . . . Adelphi.  
Lucritius . . . De Rerum Natura, Books I and II.  
Tacitus . . . Annals, Books III and IV.

Also passages from authors not prescribed beforehand  
to be translated into English.

## Permanent Subject.

Peile . . . Primer of Philology.

## SANSKRIT.

## PASS COURSE.

Bānabhatta . . . Kādambārī, Uttarabhāga, page  
85, in the Calcutta Edition of  
Samvat 1919, to the end;  
(beginning with the words Kā-  
dambārī vilhasya pratyavādit  
Apyunmattike kuto syu me,  
&c.).  
Māgha . . . Sisupalabādha, Cantos I & II.  
Harshadeva . . . Nāgānanda.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Māgha . . . Sisupalabādha, Cantos XIII and  
XIV.  
Bhababhuti . . . Uttaramcharita.  
Max Muller . . . Lectures on the Science of Lan-  
guage, Vol. II, Lectures I—VII

## HEBREW.

## PASS COURSE.

Samuel, I and II.  
Chronicles, I and II.  
Psalms, XC—CL.  
Proverbs.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course).

Isaiah.  
Ezekiel.  
The History of the Hebrew Language and Literature.

## ARABIC.

## PASS COURSE.

- Tarikh-i-Yamini . . . The first 50 pages (Delhi edition).  
 Mustatraf . . . The first 50 pages (Egyptian edition).  
 \* Hamasah . . . 31 pages.  
 Diwán-i-Mutanabbi . . . Calcutta Edition (pages 283—332), beginning with the Qasidah for Azuddaulah.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Maqamat-i-Hariri . . . The first half.  
 Tarikh-i-Timuri . . . The first half.  
 \* Hamasah . . . 84 pages from page 32.  
 Banat Súad . . . The whole.  
 Nafhat-ut-Tib . . . The first 50 pages (Egyptian edition).

## PERSIAN.

## PASS COURSE.

- Wakai Niamat Khan-i-Ali . . . The last half.  
 Firoz Shahi . . . The first 50 pages (Asiatic Society's Edition).  
 Shah Namah . . . The first 50 pages (Turner Macan's Calcutta Edition).  
 Zahir-i-Faryabi . . . The first 50 pages (Calcutta edition).

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Aklak-i-Jalali . . . The whole.  
 Inshai Abul Fazl Si-duftir . . . Vols. I and II.  
 \* Hafiz . . . The first half, i.e., pages 1—125.

## PALI.

## PASS COURSE.

- Kaccayana . . . Pali Grammar (Senart's edition).  
 Trenckner's Milinda Patha.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Childers . . . Mahaparinibhanasutta.  
 Whitney . . . Language and the Study of Language.

## MENTAL AND MORAL SCIENCE.

## PASS COURSE.

## PSYCHOLOGY.

- McCosh . . . The Cognitive Powers.  
 James Sully . . . Outlines of Psychology.

## ETHICS.

- Calderwood . . . Hand-book of Moral Philosophy.  
 Sidgwick . . . Outlines of the History of Ethics.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

## HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

- Ueberweg . . . History of Philosophy, Vol. II.  
 Schwegler . . . History of Philosophy.  
 Fraser—Berkeley } Blackwood's Philosophical Series.  
 Knight—Hume }

## NATURAL THEOLOGY.

- Samuel Harris . . . Philosophical Basis of Theism.

## PURE LOGIC.

- P. K. Ray . . . Text-book of Deductive Logic including the Appendix.  
 Ueberweg . . . System of Logic and History of Logical Doctrines.

## MATHEMATICS.

## PASS COURSE.

- Boutflower . . . Statics and Dynamics (omitting Chap. X and Articles 414—420).  
 Besant . . . Elementary Hydrostatics, Chaps. I—VII.

\* Urdu Guide Press.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Salmon . . . Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.  
 Williamson . . . Differential Calculus (Fifth edition), Chaps. I—V, IX, XII—XVIII.  
 Todhunter . . . Integral Calculus, Chaps. I—VII.  
 Or the corresponding Articles in Williamson's Integral Calculus.

## HISTORY.

## PASS COURSE.

## HISTORY OF ENGLAND.

- Green . . . Short History of the English People.

## HISTORY OF INDIA.

- Wheeler . . . Short History of India (British Period only).  
 Elphinstone . . . History of India (Hindu and Mahomedan Periods)

## HISTORIES OF GREECE AND ROME.

- Smith . . . Student's History of Greece.  
 Liddell . . . Student's History of Rome.

## POLITICAL ECONOMY.

- Fawcett . . . Manual of Political Economy.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Capes . . . The Early Empire.  
 Capes . . . The Age of the Antonines.  
 Bagehot . . . The English Constitution.  
 Mill . . . Political Economy.

## PHYSICAL SCIENCE.

## PHYSICS.

The Full Course.

- Deschanel . . . Elementary Treatise on Natural Philosophy.  
 S. P. Thompson . . . Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

- Miller . . . The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V., sec. 2; Chap. VI, secs. 1, 2, 4, 5, 6, 7.

## CHEMISTRY.

The Full Course.

- Frankland and Japp's Inorganic Chemistry, edition 1884, omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.  
 Remsen . . . Organic Chemistry.

The Elements of Chemistry.

- Watts . . . Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

## PHYSIOLOGY.

- Huxley and Martin . . . Elementary Zoology.  
 Huxley . . . Elementary Lessons in Physiology.  
 Thome . . . Text-book of Botany, translated by Bennet (the Physiological sections).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

## BOTANY.

- Thomé . . . Text-book of Botany, translated by Bennet.  
 Henfrey . . . Elementary Course of Botany, edited by Masters.  
 Oliver . . . First Book of Indian Botany.  
 Sach . . . Lectures on the Psychology of Plants (translated by Ward, 1887).

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I—II).

## ZOOLOGY.

- Huxley . . . Comparative Anatomy of the Vertebrata.  
 Huxley . . . Comparative Anatomy of the Invertebrata.  
 M. Foster . . . Text-book of Physiology.  
 Nicholson . . . Manual of Zoology.  
 Wallace . . . Geographical Distribution of Animals.  
 Jerdon . . . Mammals and Birds of India.  
 Theobald . . . Descriptive Catalogue of the Reptiles of British India.

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## GEOLOGY.

- Lyell . . . Principles of Geology.  
 Geikie . . . Text-book of Geology (Ed. 1882).  
 Nicholson . . . Palæontology.  
 Blanford . . . Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## MINERALOGY.

- Dana . . . Text-book of Mineralogy.  
 Schreder and Blanford . . . Introduction to the Use of the Mouth Blowpipe.

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

## PHYSICAL GEOGRAPHY.

- Huxley . . . Physiography.  
 Somerville . . . Physical Geography.  
 Blanford . . . Meteorology of India.  
 S. Haughton . . . Six Lectures on Physical Geography.

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

SENATE HOUSE,

P. K. RAY,

The 15th September 1887.

Registrar.

## CALCUTTA UNIVERSITY.

## NOTICE.

The Senate will proceed in the month of March, 1888, to the election of a Tagore Professor of Law for the term of one year to commence on the 1st of September, 1888.

The salary of the Professorship is ₹10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon one of the following subjects:—

- (1) The Law relating to Damages.
- (2) The Law relating to Riparian Rights, including the Law of Alluvion and Diluvion, and the Law of property in navigable and non-navigable rivers.
- (3) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Sunnis.
- (4) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Shiahs.
- (5) The Law of Endowments, both Hindu and Mahomedan.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January, 1888, and at the same time to state on which of the above-mentioned five subjects they are prepared to lecture.

P. K. RAY,

Registrar.

SENATE HOUSE,

The 14th September, 1887.

*The undermentioned Students have passed the Higher Standard Examination of Bengal Madrasahs for 1887.*

## Names of Students.

## Names of Institutions.

## FIRST DIVISION.

|                       |     |                      |
|-----------------------|-----|----------------------|
| Sekendar Ali          | ... | Calcutta Madrasah.   |
| Muhammad Karim        | ... | Ditto.               |
| Muhammad Kasim        | ... | Ditto.               |
| Muhammad Abdus Subhan | ... | Dacca Madrasah.      |
| Ilahi Baksh           | ... | Calcutta Madrasah.   |
| Abdul Khaleq          | ... | Ditto.               |
| Imdadul Haq           | ... | Chittagong Madrasah. |
| Sayed Serajul Haq     | ... | Calcutta Madrasah.   |
| Abdul Hamid           | ... | Ditto.               |
| Abdus Subhan          | ... | Hooghly Madrasah.    |
| Muhammad Ibrahim      | ... | Chittagong Madrasah. |
| Mohsenuddin Ahmad     | ... | Hooghly Madrasah.    |

## SECOND DIVISION.

|                      |     |                      |
|----------------------|-----|----------------------|
| Faizullah            | ... | Chittagong Madrasah. |
| Mennut Ullah         | ... | Ditto.               |
| Mustafizur Rahman    | ... | Calcutta Madrasah.   |
| Obedul Haq           | ... | Ditto.               |
| Muhammad Saiduzzaman | ... | Dacca Madrasah.      |
| Muhammad Alimuddin   | ... | Ditto.               |

| Names of Students. |     | Names of Institutions, |                      |
|--------------------|-----|------------------------|----------------------|
| THIRD DIVISION.    |     |                        |                      |
| Abdul Haq          | ... | ...                    | Calcutta Madrasah.   |
| Muhammad Nasrullah | ... | ...                    | Ditto.               |
| Abdullah           | ... | ...                    | Sasseram Madrasah.   |
| Afsaruddin         | ... | ...                    | Chittagong Madrasah. |
| Muhammad Motesem   | ... | ...                    | Calcutta Madrasah.   |
| Nawazesh Karim     | ... | ...                    | Sasseram Madrasah.   |
| Azimuddin          | ... | ...                    | Hooghly Madrasah.    |
| Bashirullah        | ... | ...                    | Chittagong Madrasah. |

*The undermentioned Students have passed the Lower Standard Examination of Bengal Madrasahs for 1887.*

| Names of Students.   |     | Names of Institutions. |                      |
|----------------------|-----|------------------------|----------------------|
| FIRST DIVISION.      |     |                        |                      |
| Sharafat Ali         | ... | ...                    | Calcutta Madrasah.   |
| Muhammad Ismail, I   | ... | ...                    | Ditto.               |
| Akhlaqul Ambia       | ... | ...                    | Ditto.               |
| Ahmad Hosain         | ... | ...                    | Ditto.               |
| Sayed Ali            | ... | ...                    | Chittagong Madrasah. |
| Muhammad Ismail, II  | ... | ...                    | Calcutta Madrasah.   |
| Nizamut Ali          | ... | ...                    | Chittagong Madrasah. |
| Zahir Ahmad          | ... | ...                    | Ditto.               |
| Muhammad Arshad      | ... | ...                    | Calcutta Madrasah.   |
| Mizanur Rahman       | ... | ...                    | Dacca Madrasah.      |
| Muhammad Ramzan Ali  | ... | ...                    | Hooghly Madrasah.    |
| Sayed Muhammad Malik | ... | ...                    | Dacca Madrasah.      |
| Nawabuddin           | ... | ...                    | Calcutta Madrasah.   |
| Halimuddin           | ... | ...                    | Hooghly Madrasah.    |
| Jalaluddin           | ... | ...                    | Dacca Madrasah.      |
| Abdus Subhan         | ... | ...                    | Calcutta Madrasah.   |
| Mahhubur Rahman      | ... | ...                    | Ditto.               |
| Mukhlesur Rahman     | ... | ...                    | Dacca Madrasah.      |
| Abdul Ghaffar        | ... | ...                    | Ditto.               |
| Fazlur Rahman        | ... | ...                    | Chittagong Madrasah. |
| Muhammad Muslen      | ... | ...                    | Calcutta Madrasah.   |
| Yousuf Ali           | ... | ...                    | Chittagong Madrasah. |
| Abdur Rahim          | ... | ...                    | Dacca Madrasah.      |

| SECOND DIVISION.    |     |     |                    |
|---------------------|-----|-----|--------------------|
| Abdur Rahman        | ... | ... | Calcutta Madrasah. |
| Muhammad Imdadullah | ... | ... | Dacca Madrasah.    |
| Abdul Khaleq        | ... | ... | Calcutta Madrasah. |
| Nawab Ali           | ... | ... | Dacca Madrasah.    |
| Mansur Ali          | ... | ... | Ditto.             |
| Azaur Rahman        | ... | ... | Calcutta Madrasah. |
| Matiur Rahman       | ... | ... | Ditto.             |
| Ilahi Baksh         | ... | ... | Ditto.             |

| THIRD DIVISION.    |     |     |                      |
|--------------------|-----|-----|----------------------|
| Muhammad Anwar Ali | ... | ... | Calcutta Madrasah.   |
| Muhammad Ishaq     | ... | ... | Ditto.               |
| Baharullah         | ... | ... | Hooghly Madrasah.    |
| Naziruddin Ahmad   | ... | ... | Dacca Madrasah.      |
| Abdul Hamid        | ... | ... | Chittagong Madrasah. |
| Abdul Ghafur       | ... | ... | Ditto.               |
| Fazul Haq          | ... | ... | Calcutta Madrasah.   |
| Habibur Rahman     | ... | ... | Ditto.               |
| Mazharul Huda      | ... | ... | Ditto.               |
| Abdul Majid        | ... | ... | Hooghly Madrasah.    |
| Quthul Islam       | ... | ... | Chittagong Madrasah. |
| Shamsuddin         | ... | ... | Hooghly Madrasah.    |
| Abdul Jubbur       | ... | ... | Ditto.               |
| Abdullah           | ... | ... | Chittagong Madrasah. |

C. H. TAWNEY, *Offs. Director of Public Instruction.*

DARJEELING, the 6th September 1887.

## NOTIFICATION.

In accordance with the Government of Bengal Notification of the 23rd July 1887 notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

- (a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- (b) From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- (c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

*Note.*—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

*N. B.*—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,

*Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

## Junior Scholarships for 1888.

It is hereby notified that in accordance with the Government Resolution, dated the 18th January 1887, published in the *Calcutta Gazette* of the 19th idem, seven junior scholarships of the second grade and 13 of the third grade have been allotted to the Presidency Division, to be awarded at the Entrance Examination to be held in April 1888.

2. The second grade scholarships will be awarded to those candidates who take the highest places in the divisional list, irrespective of districts.

3. The third grade scholarships will be distributed among the different districts of the Presidency Division as follows:—

|               |     |     |     |     |    |
|---------------|-----|-----|-----|-----|----|
| 24-Pergunnahs | ... | ... | ... | ... | 4  |
| Nuddea        | ... | ... | ... | ... | 3  |
| Jessore       | ... | ... | ... | ... | 2  |
| Khulna        | ... | ... | ... | ... | 2  |
| Moorshedabad  | ... | ... | ... | ... | 2  |
| Total         |     |     |     |     | 13 |

A. N. BHATTACHARJEE,

*Personal Assistant, for Commissioner.*

## NOTIFICATION OF THE BOARD OF REVENUE.

No. 1121 B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

|   |     |     |         |
|---|-----|-----|---------|
|   |     |     | Chests. |
| Opium manufactured at the Patna Factory | ... | ... | 2,375   |
| Ditto at the Ghazeepore Factory         | ... | ... | 2,375   |
| Total                                   |     |     | 4,750   |

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

| DATES.                                       | Manufactured<br>at the<br>Patna Factory,<br>about chests. | Manufactured<br>at the Ghazepore<br>Factory,<br>about chests. | Total<br>about chests. |
|--|---|---|------------------------|
| On or about Wednesday, 2nd November 1887 ... | 2,375   | 2,375   | 4,750                  |
| On or about Thursday, 1st December „ ...     | 2,375   | 2,375   | 4,750                  |
| Total ...                                    | 4,750   | 4,750   | 9,500                  |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

#### NOTIFICATION.

It is hereby notified for general information that, under section 16 of the Bengal Municipal Act III (B.C.) of 1884, an election of Municipal Commissioners will be held in the Tangail Municipality, in the district of Mymensingh, on the 1st day of November 1887.

W. R. LARMINE, *Commissioner.*

DACCA COMM'R.'S OFFICE, the 10th September 1887.

#### NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on the 27th October 1887, in Ward No. II of the Sasseram Municipality, in the district of Shahabad, to fill up the vacancies caused in that Ward by the deaths of Shah Qeyamuddin Ahmed and Moulvi Nazir Ali Khan.

JOHN BOXWELL, *Offg. Commr., Patna Division*





# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

### CONTENTS.

|  | Page. |  | Page. |
|--|-------|--|-------|
| RESOLUTION on the General Administration Report of the Bhagulpore Division for the year 1886-87  | 1675  | Results of the Meteorological Observations taken at the Alipore Observatory from 11th to 17th September 1887   |       |
| Wool Trade of Bengal   | 1679  |  |       |
| Rainfall, Weather, and State and Prospects of the Crops  | 1680  | Statement showing the Results of the Registration of Deaths in the Districts in Bengal for the month July 1887   |       |
| Prices-current (retail) of Food-grains, Firewood and salt in the districts of Bengal during the fortnight ending the 15th September 1887 | 1692  |  |       |
| Meteorological Report of the Province of Bengal for the week ending Friday, the 16th September 1887                                      | 1698  | Statement showing the results of the Registration of Births and Deaths in the Principal Municipalities in Bengal during the week ending 3rd September 1887 | 1709  |
| Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887  |       | Circular and Eastern Canals for the week ending the 17th September 1887  | 1712  |
| Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 11th to 17th September 1887             |       | Weekly Return of Traffic Receipts on Indian Railways   | 1715  |

## RESOLUTION ON THE GENERAL ADMINISTRATION REPORT OF THE BHAGULPORE DIVISION FOR THE YEAR 1886-87.

### GENERAL DEPARTMENT—MISCELLANEOUS.

*Calcutta, the 15th September 1887.*

#### RESOLUTION.

READ—

The Annual General Report of the Bhagulpore Division for the year 1886-87.

This report is submitted by Mr. N. S. Alexander, who was in charge of the division throughout the year under review.

2. *Annual Tours.*—The Commissioner spent 114 days on tour, during which time he was especially occupied with Sonthal Pergunnahs' affairs. All the District and Sub-divisional Officers were in camp for the prescribed number of days, and in Bhagulpore the Joint-Magistrate also spent 48 days in the interior.

3. *Weather, Crops, and Public Health.*—The rainfall during the year was abnormally heavy in all parts of the Bhagulpore Division, and was on the whole well distributed, as is shown by the generally abundant harvests. In Maldah, the Sonthal Pergunnahs, Monghyr and Purneah, the crops, especially rice, were good, and in Bhagulpore, where the *bhadoi* suffered from flooding, the general results were not much below the average. The year was on the whole a particularly healthy one, and a decrease in mortality is shown by the returns of every district. With the exception of Purneah, where cholera made its appearance at the close

of the rains and continued up to the colder months, the whole division appears to have enjoyed comparative immunity from epidemics of any kind. The local officers are to be congratulated on the result of their efforts to extend vaccination in Monghyr and Purneah, but the excellent results there obtained are unfortunately counterbalanced by a falling off in the number of vaccinations, which is not satisfactorily explained in the other districts of the Division.

4. *Material Condition of the People.*—The mass of the population is agricultural, and their material condition necessarily varies with good and bad seasons. The abundant harvests of the year have restored to the cultivators a measure of prosperity which they had lost in recent unfavourable seasons. Only in the case of the Paharias in the Sonthal Pergunnahs is no improvement reported by the District Officer, and the Lieutenant-Governor would desire to have a special report on the condition of these aborigines, and on any measures which may appear to the local officers to be possible for the amelioration of their present wretched condition. As was to be expected under the circumstances of the year, the price of food fell throughout the division: the fall was particularly marked in the Bhagulpore district, at the sudder station of which rice was cheaper than it had been during the last 10 years. A corresponding tendency to rise in the rate of wages is noticed in Bhagulpore and Maldah, while the returns of registered emigration show a decrease. The remarks made by the Deputy Commissioner of the Sonthal Pergunnahs with regard to abuses in the system of free emigration to the tea districts have been read by the Lieutenant-Governor with attention, but it is observed that no mention is made of specific instances of fraud or kidnapping, or of any other criminal offence. It is important that it should be borne in mind that a policy of non-interference with free emigration to the labour districts has been definitely accepted by Government on the ground that greater evils would be caused by interference with a view to stop possible abuses than are involved in the relatively small number of instances in which abuses occur.

5. *Manufactures and Mines.*—Indigo is manufactured in all the districts of the division, but chiefly in Bhagulpore and Monghyr; this industry is reviving both in Purneah and Maldah. The season was on the whole favourable to this crop, but prices were low. Opium is grown in Monghyr alone, and the area under cultivation expanded slightly, but the outturn, owing to unseasonable rains, compares unfavourably with that of 1885-86. The manufacture of silk fabrics is a declining industry in Bhagulpore and Maldah, but the price of cocoons rose in both districts on account of larger demands for export. The manufacture of *bidri* work in Purneah is reported to be dying out, and the iron industry of South Bhagulpore does not flourish, but the manufacture of muzzle-loading guns in Monghyr has increased. Experiments made in slate quarrying and enamelling have not proved very successful, and exorbitant terms demanded by the zemindars, both in this district and in Bhagulpore, have stood in the way of mining enterprise.

6. *Trade and Commerce.*—The trade of the division was generally brisk during the year on account of the favourable harvests, and the increased export of food-grains, especially of wheat, is noticeable. The import of piece-goods appears to have improved in Monghyr and Maldah, but the Commissioner makes no comment on the report received last year from the Sonthal Pergunnahs to the effect that the bad quality of European piece-goods has made them unpopular and checked their importation, although the advisability of making enquiry was suggested in the Government Resolution. The timber trade with Nepal suffered from an overstocked market, but the demand for Nepal jute was maintained. The subject of registration of trade with Nepal in Purneah, to which attention is drawn in paragraph 68 of the Commissioner's report, will be separately considered. Under the head of development of trade routes, the opening of a station on the Tirhoot State Railway in the north-west corner of the Bhagulpore district, the opening of the Purneah branch of the Assam-Bihar State Railway, and the increased traffic of steamers on the Ganges must be noticed.

7. *Public Feeling and Administrative arrangements.*—The account of the general demonstrations of loyalty called forth by the Queen-Empress's Jubilee is in accord with those contained in the reports of other Commissioners. On

other topics public feeling did not display itself. The introduction of the income tax did not affect the mass of the people, and the Tenancy Act is hardly mentioned by the Commissioner in his report. From the tabular statement given by the Commissioner, showing the employment of Muhammadans in Government service in this division, it appears that 1 in 6 of the gazetted officers is a Muhammadan, and that in superior and inferior service the respective proportions are 1 in 5 and 1 in 3. The Commissioner expresses a decided opinion that in making appointments the best man available, irrespective of creed, is selected, and that the orders of Government are duly observed in filling up vacant appointments.

8. *Police and Crime.*—The results for the year under the head of Police and Crime were not altogether satisfactory. There was a decrease in the number of offences against property, probably connected with the agricultural prosperity of the year, but on the whole both cognizable and non-cognizable crime slightly increased. The percentage of convictions in sessions trials fell as low as 43·9, and there was no improvement in the results of prosecutions for false complaints. The police force of the division appears to be below the average in efficiency. In the rural police improvement is reported.

9. *Civil Justice.*—In civil suits there was an increase under the head of suits for money or moveables, a small decrease in the number of title suits, and a rather large decrease in rent suits. The increase under the first head is attributed to good seasons following bad ones; while the decrease of rent suits is said to be due to the general uncertainty felt regarding the effects of the provisions of the Tenancy Act. In Monghyr, however, the number of applications for deposit of rent was much higher than before. The Collector of Maldah quotes the opinion of the Munsif to the effect that the introduction of the new law has led to the speedier disposal of suits for arrears of rent, enhancement, and the surrender of holdings, and that the enhancement sections have benefited landlords.

The question of the advisability of permanently establishing a Subordinate Judge's court at Monghyr is under the consideration of the Lieutenant-Governor, and the opinion of the High Court thereon has been invited. The question of establishing a Munsif's court at Soopool will be considered in the Judicial Department.

10. *Land Revenue.*—The current demand of land revenue increased from Rs. 33,62,145 to Rs. 33,67,500, and the current collections exceeded those of the preceding year by Rs. 30,557, the percentage of current collections to current demand rising from 96·8 to 97·5. There was an improvement likewise in arrear collections. The registration of estates and the writing up of registers under Act VII (B.C.) of 1876 have been nearly completed in all the districts of the division.

11. *Excise, Stamps and Income Tax.*—The excise revenue rose from Rs. 10,26,244 to Rs. 11,11,267 during the year under report, the increase being shown under all heads—country spirits, tari, ganja, and opium—and being due apparently to the more prosperous circumstances of the people. The gross realizations from stamps also advanced from Rs. 9,74,919 to Rs. 10,50,574, the largest increase, particularly noticeable in Monghyr, being under the head of judicial or court-fee stamps. The total amount realized from the income tax, exclusive of fines and penalties, and the proceeds of the tax on Government salaries and pensions, was Rs. 2,15,098 as against Rs. 1,47,904 collected in the preceding year under the license tax.

12. *Communications.*—The Kosi extension of the Tirhoot State Railway and the opening of the Purneah section of the Assam-Bihar State Railway have been noticed above. A considerable number of useful original works were undertaken by the Road Cess Committees during the year, but the state of existing roads in Monghyr, Bhagalpore and Maldah is unsatisfactory. It would appear that the attention of the new District Committees should be directed rather to up-keep of existing roads than to undertaking new works at the expense of the maintenance of present lines of communication.

13. *Education.*—The percentage of success at the different examinations compares favourably with that reported in the preceding year, but otherwise the educational results of the year 1886-87 are discouraging. There has been a total decrease of 362 schools and of 5,889 pupils, secondary education

showing a loss of one school and a gain of 381 pupils, and primary education a decline of 655 schools and 7,617 pupils; the balance is accounted for by inclusion in the returns of the department of a larger number of indigenous schools. The decrease is due, as in other divisions, to the exclusion of small and inefficient schools from the returns, but the falling off in female education in all districts, except Maldah, which appears to be the result of the exclusion of small schools, is to be regretted. Gratifying progress is being made by Muhammadans, who, although they form only 19·6 per cent. of the whole population of the division, contribute 22·9 per cent. of the total school population. In the Damin-i-Koh the number of Santhali patshalas aided by Government has increased from 99 to 110.

14. *Committees and Local Bodies and Conduct of Zemindars.*—The meetings of Road Cess Committees during the year were not well attended, except in Purneah, and the Lieutenant-Governor has perused with regret the unfavourable remarks contained in the report on the working of Municipal Committees in respect especially of sanitary arrangements. The responsibility devolving on District Officers for the success of such Committees must not be forgotten, and Sir Steuart Bayley relies upon their energy and tact to assist the first developments of Local Self-Government.

The conduct of zemindars in this division is reported to have been generally satisfactory. The most serious difficulties between landlords and tenants exist apparently in North Bhagulpore, where the remedy of a survey and record of rights is to be applied in the two zemindaris of Srinagar and Banaili.

By order of the Lieutenant-Governor of Bengal,

W. C. MACPIERSON,

*Offg. Secretary to the Govt. of Bengal.*

## WOOL TRADE OF BENGAL.

The following is published for general information.

P. NOLAN,

*Secretary to the Govt. of Bengal.*

No. 2737—497 Agri., dated Calcutta, the 5th September 1887.

From—H. W. C. CARNDUFF, Esq., Offg. Under-Secy. to the Govt. of Bengal,  
To—The Director of the Agricultural Department, Bengal.

I AM directed to acknowledge receipt of your letter No. 1194 Agri., dated the 4th August 1887, forwarding copy of an interesting Note on wool prepared by you at the instance of the Government of India, Revenue and Agricultural Department, and to say that Sir Steuart Bayley would be prepared to give his support to a scheme for improving the breed of sheep in Behar, if submitted with your approval.

*Note on Wool in Bengal.*

THE Government of India having asked me, by demi-official communication, for some information regarding the trade in wool in Bengal, and the possibility of improving the supply or quality of that article, I have made some enquiry on the subject. The information which I have been able to obtain is meagre and vague in its character. Further enquiries will continue to be made, but, pending results of such enquiry, I now give the small amount of information on the subject which I have been able to gather.

First, as regards the supply of wool from Thibet and the Northern Frontier, the following remarks occur in the report of the External Trade of Bengal with Nepaul, Sikkim, and Bhutan, published by the Government of Bengal, 1885 :—

"The quantity of wool available for export from Thibet is believed to be enormous. Between Kamba and Shigatse, within a march and a half of the Sikkim frontier at the head of the Lachon, sheep are killed, not for the sake of their hides or fleece, which are practically valueless for want of a market, but in order that their carcasses may be dried into jerked meat and sold for 8 annas each. At Kamba itself carpets and rugs are manufactured of the finest quality, and of patterns evincing excellent taste and skill; but there is no outlet for these fabrics. Further north on the Great Chang Thang (or northern plateau), which begins just beyond the Sanpo, within five marches of the Kongra Lama, are prodigious flocks and herds which roam at will over the endless expanse. In noticing the improvements in the supplies of wool imported into Bengal from Thibet during 1882-84, it was remarked in the report for that year—'it is believed that this trade has dwindled during the current year (1884-85), partly owing to the difficulties placed in the way by Thibetan officials,' the statistics recorded show that the belief was well founded, for the quantity imported during 1884-85 was only one tenth that imported during 1883-84, viz. 91 maunds against 911 maunds. With the exception of 19 maunds registered at Rungeet in 1883-84, and 5 maunds in 1882-83, the entire supply during the three years was brought through Pheydong. The value of manufactured woollen goods (chiefly blankets) during 1884-85 was Rs. 4,415 in excess of the figures of 1883-84, but Rs. 564 below those of 1882-83. By far the largest supplies are brought *via* Pheydong."

The following statement shows the quantity of wool imported into British territory from Sikkim and Thibet during the past five years :—

|         |     |     |     |     | Mds.  |
|---------|-----|-----|-----|-----|-------|
| 1882-83 | ... | ... | ... | ... | 168   |
| 1883-84 | ... | ... | ... | ... | 911   |
| 1884-85 | ... | ... | ... | ... | 91    |
| 1885-86 | ... | ... | ... | ... |       |
| 1886-87 | ... | ... | ... | ... | 1,933 |

The falling off in imports of wool in 1884-85, as compared with the two previous years, has been attributed to the difficulties placed in the way of this trade by Thibetan officials; but though this may be one of the true causes of the decline in question, it is to be noted that the trade appears to have been at all times insignificant and irregular. At the same time that there was a decline in the imports of wool, it is to be observed that there was a very large increase in the imports of other articles—for example, musk and yak tails.

|           |     | 1883-84. | 1884-85. |
|-----------|-----|----------|----------|
|           |     | Rs.      | Rs.      |
| Musk      | ... | 2,563    | 84,100   |
| Yak tails | ... | 8,924    | 58,794   |

margin, largely increased in 1884-85.

2. Without, however, questioning the existence or the pernicious effects of restrictions placed by the Thibetan officials on the frontier trade—matters on which I have no knowledge and no special sources of information—I may say that, having made some enquiry on the subject at Darjeeling, I have not seen or heard anything which would lead me to doubt that a considerable trade in Thibetan wool can be developed even under existing conditions, by

which, however, may be accounted for by the greater facility with which these less bulky articles may be smuggled. The imports of these latter commodities had, as will appear from the figures quoted in the

simply creating a steady demand and securing a steady sale for the article in Darjeeling. It will be seen from a letter from Mr. Spencer Robinson, which is annexed, that a merchant trading with Thibet has recently offered to deliver to that gentleman in Darjeeling ten thousand maunds of wool, provided he guaranteed the purchase of it at Rs. 16 per maund. The Thibetans, he adds, will not place any obstacles in the way of allowing the wool to come through. If the wool, as stated, can be delivered at Darjeeling at Rs. 16 a maund, or, say, three to three and a half pence per pound, and the wool is worth in England 6½ to 7 pence per pound, as it is believed to be, there would appear to be little doubt that the existence of a steady demand at Darjeeling, or some other place nearer the frontier within British territory, would lead to a steady supply so far as the resources of Thibet allow. I am not here arguing against the desirability of removing trade restriction—a question which does not come within my province, and on which I am not called upon to offer an opinion—but what I am arguing in favour of is the creation of a steady demand for Thibetan wool in Darjeeling by establishing an agency, public or private, for the continuous purchase of it. The attempts being made by Mr. Spencer Robinson, who has, I am informed, much practical knowledge of the subject, will, from this point of view, be watched with much interest. It will be seen from the annexed report, with which I have been favoured by the Chamber of Commerce, and from the Secretary of the Agri-Horticultural Society, that Thibetan wool as per sample received from Mr. Spencer Robinson is supposed to be worth 6½ to 7 pence per pound in England, where the price is rapidly rising. If this estimate turn out to be correct, and wool is forthcoming from Thibet in large quantities as stated to Mr. Spencer Robinson, the importation of wool from Thibet should be a highly remunerative business.

3. The following statement shows the exports or imports of wool from and to Calcutta according to the Custom House returns and statistics of river and rail-borne trade in Bengal since 1881-82 :—

| <i>Sea-borne trade.</i> |     |     |     | Export. | Import. |
|-------------------------|-----|-----|-----|---------|---------|
| Year.                   |     |     |     | lbs.    | lbs.    |
| 1881-82                 | ... | ... | ... | 13,416  | 7,484   |
| 1882-83                 | ... | ... | ... | 2,336   | 41,617  |
| 1883-84                 | ... | ... | ... | 32,684  | 19,613  |
| 1884-85                 | ... | ... | ... | 78,395  | 21,612  |
| 1885-86                 | ... | ... | ... | 57,595  | 86,367  |

4. As regards the trade in wool produced in the plains of Bengal, there is very little information available in the records of the Bengal Government, and as the Government of India has called for very early report on the subject, I have not been able to ask local officers for further information regarding it. No attempts have ever been made in Bengal to improve the quantity or quality of wool produced in these provinces. The bare suggestion of the possibility of taking measures with this end in view has been made subject of gibes and ridicule. It will, however, be seen from the papers annexed that practical men, who have given attention to the subject, are by no means of opinion that nothing can, or that nothing ought, to be done by Government in this matter. Mr. Abbott, a well known indigo-planter of Tirhoot, is enthusiastically in favour of endeavouring to improve the breed of Behar sheep by judicious cross-breeding, and is willing himself to undertake the supervision of the experiment on an inexpensive plan, which will be found described in his letter annexed, and Mr. Orrah, Deputy Superintendent of the Bhagalpore Jail, is of the same opinion. I think that Mr. Abbott's plan is an eminently practical one, and that cross-breeding on the lines suggested by him and Mr. Orrah ought to be tried. The Revenue and Agricultural Department of the Government of India may perhaps be in a position to give some assistance and support by supplying merino or other good rams and ewes. I am myself also in communication on the subject with Dr. Greenhill of Calcutta, who has been good enough to volunteer his assistance in the selection and importation of good rams from Australia.

5. I annex some interesting papers with which, through the courtesy of Dr. Lothbridge, I have been favoured by Mr. Orrah.

This gentleman has given much attention to the subject of Indian wool, and probably knows more about it than any official in Bengal. Some of his suggestions for effecting improvements in the quality of Bengal wool, owing no doubt to his want of acquaintance with the actual conditions of Bengal peasant life, are, I think, impracticable; but he agrees with Mr. Abbott in thinking that much may be done by judicious cross-breeding. Mr. Orrah, being in charge of the manufacture of woollen articles in the Bhagalpore Jail, is in a position to offer an opinion of value on the subject, and he bears testimony to the fact that the attempts made to improve the breed of sheep in the North-Western Provinces have led to a marked improvement in the quality of the wool of that province, which he says is decidedly superior to that produced in Bengal. Further, he significantly notes that since the system of cross-breeding sheep by continuous importation of fresh stock has ceased in the North-Western Provinces, the quality of the wool produced is there also deteriorating.

6. I regret that I am unable to furnish the Government of India at present with more accurate and detailed information on this subject, and have only two practical suggestions to make with a view to improvement in the supply and quality of wool from Bengal and the northern frontier.

These are—

1st.—That arrangements may be made by which a steady demand and sale can be guaranteed for Thibetan wool in Darjeeling or elsewhere within British territory—such demand will create the supply, and will probably arise without the aid or interference of Government, when it is known that wool is forthcoming. If, in addition to this, the Government of Thibet can be induced to remove restrictions which must as a matter of course injuriously affect trade, all the better; but I am not in a position to offer an opinion on this point. Further, it would perhaps be at first desirable to allow specially favourable rates for carriage of wool from Darjeeling by rail to Calcutta, and orders to have this done have, I understand, been recently issued. It would also be well, if possible, to improve the means of communication by road with the Thibetan frontier.

2nd.—That as regards wool produced in the plains of Bengal, the suggestions made by Mr. Abbott for cross-breeding in his letter, which is annexed, be accepted as a tentative measure.

M. FINUCANE,

*Director of the Agricultural Department, Bengal.*

Dated Teendaria, the 17th July 1887.

Demi-official from—SPENCER ROBINSON, Esq.,

To—M. FINUCANE, Esq., C.S.

I FORWARD by Mr. Stevenson two samples of Thibet wool as received from that country.

One is ewe wool, the other ram's wool. I have been selecting wool for a Calcutta merchant during the last week, who is sending it home to England. This is the first shipment of wool sent home. I received a valuation on this wool recently, which was 6½ to 7 pence per pound in England.

The wool trade with Thibet can be developed into a large business, and a merchant trading with Thibet offered to deliver me 10,000 maunds of wool in Darjeeling (provided I would guarantee to buy it) at Rs. 16 per maund. He states the Thibotans will not place any obstacles in the way of allowing the wool to come through the Passes. He is sending me samples of cloth, &c., purchased by the Thibetans, and wishes me to forward them to English manufacturers and let him know the price of such cloth when landed in Calcutta.

Dated Jaintpore, the 27th June 1887.

Demi-official from—H. E. ABBOTT, Esq.,

To—M. FINUCANE, Esq., C.S.

\* \* \* \* \*

Suffice it then to say, as a commencement of correspondence, that as far as sheep-breeding in Behar is concerned, I live in the very centre of it and, roughly speaking, my tenants own at least a lakh of these useful little animals; but as far as wool or quality of meat goes they are of the most wretched description, though, like most things indigenous to the country, hardy to a degree. As I told you personally, I am convinced that judicious crossing would prove eminently beneficial (were Australian or British blood imported) to both wool and mutton. I do not think much outside trade is done in the wool line, the shepherds finding a sufficient market at present by weaving it into blankets, which they dispose of locally; but with the railroad now at their doors, the industry only wants encouragement to develop into a very valuable adjunct to the commercial economy of the district. Be it always remembered that the grazing in Behar is for India the best *par excellence*. Sheep during the hot weather are driven to the northern chours, when for a mere nominal sum they fairly well keep themselves; while during the rains practical farming-planters are glad enough to let them have the magnificent grazing of the inevitably heavy undergrowth in their indigo lands, charging the value of one sheep in the hundred for the right. Therefore, Behar is eminently a country suited to sheep farming, and it behoves Government to improve the breed. Give me a dozen rams and double the number of ewes, allow me Rs. 20 a month to keep them up, and I will guarantee to make a present of 90 per cent. of every ram produced in the stock to sheep-farmers in the district, and 50 per cent. of the ewes. Your charge shall be no more than the above Rs. 20 as long as I am in the country, and when I leave, I will give back to Government the same amount of stock that they handed me, or at the end of five years I will ask no further aid from Government, but will return it in kind the amount of rams and ewes advanced me. I will with pleasure furnish statistics of the entire births, deaths and distribution of the stock: of course you will fully understand that, should the stock die, I have no claim whatever against you as far as the Rs. 20 per mensem goes. My mere wish is to show how Government aid, properly applied, can benefit the district at small expense, and be made in the long run almost self-supporting. After a bit, I believe we could make money by letting out the services of the rams. But this must be done gradually. I have already proved that, as far as horses, poultry and dogs are concerned, one can with imported blood and judicious local crossing do very great things in Behar; and as I honestly believe, as far as Bengal is concerned, it could be made the nursery for grain, horses, oilseeds, sheep, cattle, *et hoc genus omne*, for the whole of Southern India.

In such a country as this the encouragement of horses, sheep, and poultry-breeding, of the importation of finer seeds from foreign countries, in fact the entire working up of Behar as a wholesale producer for India, should be the work of the Government at first, and of every Englishman who, like myself, is grateful to it for a happy if an exiled home.

Many experiments have doubtless been made, but forgive me if I say unhesitatingly they have been, as a rule, made on wrong lines. They are generally made through the means of the temporary Collector of the district, without the smallest effort being made to find whether the gentleman in question has a penchant for this kind of thing. The odds are he has not. Witness the attempt to breed mules in Mozufferpur.

#### Report by Mr. Orrah.

In reply to the Inspector-General of Jails' request, I have the honour to submit the following report upon Bengal wools, together with extracts.

Regarding the production and improvement of wool grown in Bengal, it will be necessary to enter somewhat minutely into the characteristics of wool, namely—

|                        |                            |
|------------------------|----------------------------|
| 1st.—Softness.         | 4th.—Uniformity of staple. |
| 2nd.—Elasticity.       | 5th.—Fineness              |
| 3rd.—Length of staple. | 6th.—Soundness.            |

So far as my experience goes in the working of Bengal wools, I find them wanting in all the aforementioned characteristics.

As regards want of softness and elasticity, I attribute this partly to the hardness of the water the sheep may have to drink, being of a limy character.

The scarcity of yolk in the fibre, which is the natural reservoir from which the wool fibre gains its character for softness, &c., shows the sheep are not sufficiently and suitably fed.

As regards length of staple, uniformity, fineness and soundness, these deficiencies are more the result of want of care and attention to the breeding. Good breeding is undoubtedly the main cause by which sheep of all countries are improved, or for want of it are deteriorated.

Whilst Bengal wools show these deteriorations all round, and contrast very unsatisfactorily with other provinces in the North-West of India, there is one redeeming feature, which is a very valuable one, possessed by the Bengal sheep, and that is they are very receptive, or in other words susceptible of being improved more rapidly than many other classes of sheep. The Thibet sheep, for instance, will require much more time to eradicate the coarse hairs and kemps out of the fleece than would the Bengal sheep.

To improve the quality and quantity of Bengal wool, I will mention a few principal methods of treatment necessary for this purpose, for part of which there is some evidence of its having been successful in India as well as other countries.

1st. Pasturage.—I have spoken of the water as being hard; this seems to point out that land pasturage over Bengal is of a calcic or lime character,\* and would undoubtedly not only account for hardness of water, but the pasturage thereof must contain in its grasses, herbs and trees and vegetation generally a large proportion of calcium, therefore the food upon which the sheep live and graze must also contain lime, and we see as a natural consequence that the wool they grow is dry, natureless, stunted, and irregular in staple, harsh in feeling, coarse, brittle, inelastic, whilst the yolk of the fibre is scanty and poor.

I would therefore suggest that the water which sheep drink should be tested, and if found to be hard should be treated chemically with a small sprinkling of oxalic acid,† viz. 1 oz. of the salt of this acid to 500 gallons of water, to deposit the lime of waters drunk by the sheep. The washing water for sheep should also have any lime that exists in it deposited before being used.

Quantity and quality of wool, which is distinguished from the fleshy parts of sheep by the large proportion of sulphur which it contains, is very much affected by the soil upon which the food grows: some soils growing poor grasses keep the sheep grazing thereon lean, and whilst giving finest of wool yields only 1½lbs., but a merino fed upon good pasturage, of chemically treated soils, often gives a fleece weighing 10lbs. to 11lbs. It is calculated that 30,000,000 sheep yield on an average 111,000,000lbs. wool, or about 4lbs of wool to the fleece. This quantity of wool contains 5,000,000lbs of sulphur, which is of course all extracted from the soil.

If we suppose this sulphur to exist in, and to be extracted from, the soil in the form of gypsum, then the plants which the sheep live upon must take out from the soil to produce the wool alone 30,000,000lbs. or 13,000 tons of gypsum. Though the proportion of this gypsum lost by any one sheep farm in a year is comparatively small, yet it is reasonable to believe that by the long growth of wool on land to which nothing is even added, either by art or from natural sources, those grasses must gradually cease to grow in which sulphur most largely abounds, and which therefore form growth of wool—in other words, the

\* This is doubtful.

† Impracticable, and if practicable, would be dangerous, oxalic acid being a poison.

produce of wools likely to diminish by lapse of time where sulphur has for centuries been yearly carried off the land: and again the produce is likely to be increased in amount when such land is dressed with gypsum or other manures in which sulphur naturally exists.\* This, I believe, could be obtained in a very cheap form from the gas works of the country; some of their waste products containing sulphur in a large degree, such, for instance, as the sulphate of lime, a waste product of these works. There probably also is a natural form of sulphur found in connection with the rock salt districts, as geologically it exists in some form in the same stratification. Iron pyrites also contains sulphur in large proportions. Though not acquainted with all the natural products of India, I am quite sure products could be obtained sufficiently low in rates for manuring purposes. No bones of animals ought to leave India, for its land sadly needs it, being also a valuable manure for sheep farms, in addition to the various dungs of animals of all descriptions.

#### Breeding.

Next, I would suggest as of first importance also that a definite system of cross-breeding should be sustained with rams obtained from pure blood stock. There is, I believe, some difference of opinion amongst flock-owners as to what countries the best rams are obtainable from; but experience has always proved this fact, that the merino ram, whether of European, South African, or Australian breed, is decidedly the best for crossing with Indian sheep.

As success has been obtained by crossing the merino rams of each one of these aforementioned countries with Indian sheep, the aim of flock-owners should be to obtain wools for clothing purposes of a finer quality. This could be accomplished, and some six different qualities be obtained, which would work in combination or serve the special direct purposes of manufacture in general. With this end in view, I would suggest—

#### Crosses.

1st.—For producing finest fibres of a felty character, a cross of one South African merino ram, pure bred, with 100 Bengal ewes.

2nd.—For producing uniformity of lengths of staple, medium fineness, soundness, and elasticity, a cross of an English merino ram, pure bred, with 100 Bengal ewes.

3rd.—For medium qualities and characteristics ranging between Nos. 1 and 2, a cross of one Australian merino ram, pure bred, with 100 Bengal ewes.

4th.—For improvement from Indian stock rams for coarser wools and cloths, a cross with North-West part-bred merino rams, the result of crossings with European stock in years gone by. This crossing would give wool closely approaching the Agra wool, or wool used largely by Cawnpore and Dhariwal mills, and also exported largely to Europe.

5th.—I would advise a trial being made of crossing some Thibet ewes with an English merino ram, pure bred, and the rams obtained from this crossing should then be crossed with Bengal ewes. The effect, I believe, would be that a Bengal wool would be produced, having a character distinctly its own, and a flannel and clothing wool also suitable for hosiery would be produced of an excellent character and high value.

6th.—To produce combing wool of very long fine staple, soft in form, in length, soundness, and elasticity of a high value, for European combing machinery, would, I believe, be obtained by crossing Australian fine merino ewes, pure bred, with Thibet rams.

In connection with this matter of breeding are several important factors, such as the ascertaining of defects, pursuing a good system of selection or rejection and sub-division of sheep into classes. These should be done regularly by a yearly inspection, so as to form correct opinion of the nature and properties of the fleece borne by each, in order that the defective sheep may be removed and never again allowed to mix with those drafted and set apart for the production of fine wool.

White-woolled sheep, free from grey or black, should be kept separate.

Black-woolled sheep, free from white or grey, should be kept separate; also the rams of same should be similarly kept separate with their flocks, and not allowed to mix promiscuously. All parti-coloured sheep should be extirpated.

Kemp and hairy wool is very objectionable. Bengal wool is very kempy, that is, full of white hairy coarse bristles or hairs which protrude and will not dye or become amenable to any process or operation of improvement. This, however, is the result of deterioration in all its forms, and can only be eradicated by the carrying out of all such operations as are being suggested herein. If only a few kemps be seen in wool, it lowers its value immensely for clothing purposes. Good feeding, protection and breeding will eradicate these objectionable features. Thus it is that changes in the fleeces of sheep are wrought by propagation or crossing of breeds possessing those qualities which it is wished to acquire.

Lord Western, whose interest in the growth and improvement of wool production years ago, records the effect of a union he made with one of his lordship's own merino tups and some East Indian ewes, on which a striking proof was exhibited of the influence of the male upon the progeny, the latter having a fleece infinitely superior to that of the dams. The ram was kept highly fed, and consequently their fleeces became long in fibre, heavy in weight, the breed of the ram being the merino, which is considered the best from which foreign stock can be improved. Purity of blood should be unquestionable, and the result will then be a stronger stamina capable of standing changes of climate better.

It is, however, impossible, in the brief space of a report like this, to enter more fully into the minute details of sheep husbandry. I subjoin, however, a few extracts obtained from my library, which may be of interest in showing what has been done in the past in the

\* Gypsum would no doubt be good manure for pasture land, but beriwallas are not likely to use it.

other presidencies of India, and which I consider somewhat confirms by facts some of the suggestions herein made.

Before concluding I might remark, from my present workings of the North-West of India wools, as compared with Bengal wools, there is so decided a superiority of the North-West wools that I am obliged to use a large proportion to obtain more satisfaction from those who purchase our blankets and cloths, and I have no doubt in my own mind that this same superiority has been given to it by some such early action in the matter of breeding, &c., having been taken by the Government of the North-West of India in the years gone by.

I am also convinced that Bengal could so improve its wools, and if the system of cross-breeding was kept up continuously, might eventually supersede in character the wools of those provinces. I judge also from what I see of the North-West wools, at present there are signs in their wools now that the system of cross-breeding is not being kept up by continuous importations of fresh stock, a very desirable element to sustain and further improve their wools: this I would suggest Bengal should attend to continuously.

ARTHUR ORRAH,

Deputy Supdt., Central Jail, Bhagalpore.

The 15th June 1887.

#### Extracts.

EARLY efforts to improve the country breed by merino of imported stock.

Early efforts.

The Cape-bred merino rams have been found to answer for this country, India, better than those imported from England, so much so that Government have determined henceforth to import only from the Cape as appear from the memorandum from Mr. Secretary Reid in 1835.

The attention of Government was first directed at the end of 1835 to the improvement of the wool and sheep of Western India. From the information

Government attention.

furnished to Government, it appears that many parts of the Deccan and Guzerat are very well adapted to sheep pasture, and that, if the wool of this country, which, though very inferior in kind, finds a ready market, were improved by importing superior sheep so as to improve the fleece of the country breed, the natives would be greatly benefitted. Measures were accordingly adopted by Government to import sheep of a superior breed, and in 1837 a supply of rams and ewes, about 106 in number, of the Southdown merino breed, were sent out at a very heavy expense by the Honourable Court under the care of an experienced English shepherd. About 60 rams and ewes of the Saxon and merino breed were obtained from the Cape of Good Hope where the breed is very fine.

A large supply of sheep (600) was also obtained through the agency of Colonel Pottenger and Captain Burne from Afghanistan and Cabul, and the pastoral districts in the vicinity of the Indus. A small number of sheep was also brought from Bussorah, as it is well known that the breed in that part of the country yields a very fine lengthy fleece. The sheep obtained from England, the Cape and Cabul, have been distributed about the country, and many of them are entrusted to the care of gentlemen who understand the management of this animal, and take an interest in the undertaking. A sheep farm was established at Ahmednugger, and another at the fort of Jooner, where the climate is good and pasturage plentiful, and these farms were entrusted to Mr. J. Webb of the Civil Service, who had a good practical acquaintance with the management of sheep. The natives in the interior, who breed sheep, are supplied from these farms with half-bred lambs and were allowed to send their ewes to the Government. From the experience gained by these practicalists, it was found that the Cape-bred merino sheep were far superior to those bred in England and better adapted to the Indian climate, the English sheep being too large for the slight made ewes of this country, and are moreover greatly affected by the change in the climate. The Cape sheep are less affected by the climate, and not so subject to disease as those of this country or of England, while their lambs are much stronger than those produced from the English sheep. It was therefore determined not to obtain any more supplies from England.

Results recorded.

Of this enterprise on the part of the Government were noted by Sir George Arthur, who brought to the subject a valuable fund of information which he had acquired during his previous administration in New South Wales, and thus early declared himself a decided patron and supporter of improvements in Indian wool. When visiting the Government sheep farms of Ahmednugger and Amrut Mahub, he inspected the flocks, and in a minute drawn up on the occasion, remarked that "an improvement in the breed of sheep, as regarded the views of Government, was not an object that at all had reference to profit, but one on which the authorities took the lead, as being the best means of interesting industrious natives in the experiment. Sir George suggested the advantages which would be derived from establishing a more definite system in breeding in the first place by carefully ascertaining the defect on the indigenous race, and this done, by steadily pursuing a good system of rejection and crossing. He at the same time adopted a fresh mode of pasturing and sub-division of the sheep in such a manner that no flock should exceed 700 head, and recommended that, in order to encourage the natives to try the experiment, a given number of the improved sheep should be transferred to the native shepherds under an agreement to provide pasture and attendance, receiving in payment one-third of the produce, and so on.

Again, about a year later, Sir George Arthur having occasion to visit Alleghoom when the Government flock had been collected by a previous arrangement with the Superintendent, again inspected the stock, and in a minute written by himself, and dated 27th September 1843, he expressed himself much pleased with the manifest improvements in the condition of the sheep, which was such as showed the care and attention paid to them by the Superintendent, and the general appearance of the flock being greatly bettered by the removal of parti-coloured sheep, recommending at the same time that no relaxation in this system should be allowed, and urging that it would be proper in the next report from the farm to have the sale price of the wool compared with the ordinary country sheep distinctly noted. Sir George Arthur observed that in order to ensure success it would be necessary annually to import a fresh stock of merino rams till the improved stock had thoroughly superseded the country one on the farm.

Captain Henderson, who acquired much information on the subject as a sheep-farmer at the Cape in 1836, submitted to the Government of Bombay a paper of instruction on the management of merino sheep. In this treatise the Captain states that on rearing these animals the diseases in India most to be guarded against are dysentery and mange. As a precaution against the first, he says that dry pasturage is most essential, and in order to prevent the mange, that great attention should be paid to the cleanliness of the sheep. A Patna ewe crossed with a Southdown ram was tried in Calcutta by a gentleman who had had considerable experience in the growth and cleaning of the staple in the Australian Colonies, and he entered among the proceedings of the Agri-Horticultural Society of India the following result:—The wool is decidedly of a very good quality for the first cross, uniting length of staple and softness with great uniformity of quality throughout the fleece, which is much desirable. The quality from its coarseness will not admit of being used for other than blankets and very coarse cloth. Its market value was in the Home market 16d per pound. He further states that Mr. Rickets, the owner, had acted correctly in having crossed Patna with the Southdown, and should strongly recommend him to carry out the improvement by crossing the production with the merino, as he only requires now the texture, he having procured the length of staple with crosses. India can in my opinion, if sufficient care were displayed in the crosses, produce as good a sample of wool as any of Her Majesty's dominions from the luxuriousness of feed and the temperature of the climate, as texture with length of staple is all that is necessary.

Colonel Hazlewood, in writing to Captain Jacob, of Bombay Artillery, dated Bangalore, 1837, says:—I have just received six more Saxon rams from the ruby flock of Sydney. Mr. Sullivan brought out two merino rams and two ewes, and I have seen the effect of crossing by these and also by Southdown rams imported by Sir William Rumbold on the Neilgherries. Even the red hairy sheep of India become Southdown in size and wool in the second generation, and the white-wooled sheep of India become merino and Southdown in size and wool after one crossing. I have shown Mr. Sullivan's merinos which have been two years in India after twice washing and shearing the day after the ewes gave five or four and a half pounds each; in fineness, length of staple, elasticity and oiliness, equal to any I ever saw in Tasmania, where 2½lbs. is the utmost ever got from a ewe of the merino kind.

#### *Further report by Mr. Orrah.*

SINCE writing my report upon the wools of Bengal, I have received, by mail, a copy of the weekly paper called the Wool and Textile Fabrics, which contains a report made by Mr. F. H. Bowman, D.S.C., F.R.S., &c., an authority in England on technical matters upon Indian wools. I have therefore had a copy of the same written out, which I send to you with this letter.

## COLONIAL WOOL

### IV.

*Copy from the Wool Textile Fabrics Weekly of 14th May 1887.*

WE take the following paper on colonial wools (by Mr. F. H. Bowman, D.S.C., F.R.S. &c., President of the Society of Dyers and Colourists) from the "Reports on the Colonial sections of the Colonial and Indian Exhibition," issued under the supervision of the Council of the Society of Arts, and edited by the Secretary to the Society, Mr. H. Trueman Wood, M.A.

The whole of the wools exhibited from India, except one or two incidental specimens were confined to those contained in a case within the Economic Court. In speaking of them as wools, the term is used in its widest sense, so as to include all goat and sheep fibres. The samples were 23 in number, and no reference appears to be made to them specially in the official catalogue. Few of these samples were named specifically, the largest portion being only distinguished by a number or letter without label. In character they covered a wide range of quality from the very coarsest goat's hair down to the finest wool or pure pashmina, which is the undergrowth of the Thibetan shawl-goat, as well as the native Indian wools, of which there are at least eight varieties. These wools are interesting, as they contain almost every variation in the individual fibres, which is to be found in all other races of sheep. Most of the hairs and wools exhibited in this section, however, are of comparatively small interest to European manufacturers, because the export is small and the quality such that they can only be used for the coarsest class of goods, and when worked by machinery

they require to be mixed with other wools. They are, however, of considerable importance in India as forming the staple of the woollen industry in the mountain districts, where the great bulk of the woollen goods are worn. Many of them are singular mixtures of coarse and fine fibres; so much so that those who are only accustomed to the regular wools of cultivated sheep can hardly conceive it possible that many of the samples could be obtained from a single animal. The finest specimen in quality and regularity of fibre, and in all characteristics which are typical of the best wools, can scarcely be surpassed; but by far the largest numbers of samples are defaced by irregularities in the structure and quality of the fibre, which are only to be found in the most neglected sheep in the United Kingdom and the Colonies. To enumerate all the defects which are found in many of these wools, when compared with the highest standards attainable in the Australasian Colonies, would be to mention all the defects to be found in any wool, and indeed many of the samples probably resemble the covering of the primitive sheep, from which all the truly domesticated varieties are originally derived. Without further knowledge in regard to the place of origin, a more classification of these wools would be of little service, and especially since the wools of India scarcely come within the scope of this report, and will probably receive attention elsewhere.

As already remarked, the wide range over which the growth of the wool extended, and the difference in climate and other conditions to which the sheep in the various colonies were subjected, rendered the present opportunity most valuable in making a comparative examination of the different wools. This survey brought home to the eye most forcibly the very wide range of conditions under which the sheep can be cultivated, and the high state of perfection to which it can attain in almost every part of the world, when due attention is paid to the culture and breed. It seems to indicate that special cases of sheep are more adapted to certain regions of the earth's surface than others, and that in many cases the environment of the sheep tends in the course of generations, under careful management, to produce a special character which becomes permanent, and may be retained as a pure breed. It also shows that certain characteristics of the wool, such as lustre in the long-woolled breeds, can only be retained permanently by the re-introduction of fresh blood from time to time; at any rate, in all the regions which lie nearest to the equator, a certain degree of equality of temperature and atmospheric moisture being necessary for its permanence. Thus it appears to be retained longest in New Zealand and the southern coast of the Australian Continent. The nature of the herbage also affects the quality of the wool in a marked degree, and probably one of the chief reasons why the Australian merinos deteriorate when introduced into the Cape Colony is because the herbage is not fitted for the highest development of the sheep. One very marked lesson of the Exhibition is the fact that all the best wools exhibited show that, whatever tends to improve the character of the sheep in any one direction, re-acts all round in a benefit to all the other characteristics. The same conditions which tend to increase the size of the sheep cause the wool to be better nourished, firmer and more tenacious, without injury to the best qualities of the fibre, provided care is taken in the proper selection and purity of breed in the sheep. The question of difference in the lustre of the wool is an important one, and opens a wide field for investigation. It has been already noticed that the Victorian wools stand foremost in this respect amongst the merinos. When the fibres are examined by a microscope, it appears that, while the fibres are equally fine when compared, say, with those from New South Wales or South Australia, the development of the individual scales on the surface is larger, and they present fewer scales in the linear inch. On the other hand, as the fineness in diameter is maintained in the less lustrous fibres, and the development of the scales is greater in number, and this gives a greater softness and pliability to the individual fibres with a large degree of serration, and therefore a higher felting power: It is for this reason probably that the wools of New South Wales are more adapted for fine clothing trade than the more lustrous Victorian, or the coarser fibre wools of South Australia. The judicious introduction of the best characters of certain classes of sheep into other breeds, as is clearly shown, may induce a permanent improvement of the new breed only under certain conditions, and it seems now beyond a doubt that it will always be necessary for the farmer to discover the special class for which his own climate and surroundings are the most advantageous, if he is to attain the highest perfection in the production of wool. Those who are growers of wool must remember that every year the demand for quality in the raw material is greater, and those only who aim at securing all the best properties which wool can possess will secure the markets of the future.

In several instances "kemps" were found associated with the wool. These kemps are fibres, usually shorter and thicker than the others, in which all traces of wool structure are absent. They are brittle, solid, and ivory like. This is the sure indication of want of trueness in breed, and is most objectionable, as these kempy fibres will neither felt nor take any dye. They cannot be removed from the fleece by any process, except picking them out, and hence they injure the quality of any goods for which the wool may be used. The defect was specially noticed in some of the cross-breeds with the long-woolled sheep, and where it exists the value of the wool is most seriously deteriorated.

Nothing can compensate for the want of condition in the wool when sheep are neglected, and it cannot be too strongly urged that every endeavour should be made to maintain in the bulk the high standard presented in the samples exhibited. Without this care and due attention to classification, the results of good breeding and cultivation may all be lost, and rendered commercially unremunerative.

An endeavour was made in preparing this report by each specimen exhibited in relation to the geographical position in which it was grown, to determine, if possible, whether any general law with regard to characteristic properties could be drawn from this relation, but the differences in the breed of sheep, and in the care and attention bestowed on the wool, rendered any sound deduction impossible, and it therefore appears probable the selection of breed, good pasturage and attention, have far more influence than mere geographical position within the range of the temperate zone.

In conclusion, the author of this report begs to record his high sense of the uniform kindness and courtesy which he experienced from all the officials in charge of the various colonial exhibits, and from the Executive of the Exhibition. This was all the more appreciated, as it involved on their part, from the number of samples and variety of information required, a large amount of labour and time.

Dated Calcutta, the 28th July 1887.

From—S. E. J. CLARKE, Esq., Secretary, Bengal Chamber of Commerce,  
To—M. FINUCANE, Esq., C.S.

I HAVE only received your letter of the 21st and 27th instant, the former handing me two samples of ram's wool and ewe's wool from Thibet, of which you wish to know the value in Calcutta. The samples have been examined by the Committee of the Chamber of Commerce, who direct me to send you the enclosed copies of letters written by Messrs. Peol, Jacob and Company of this city, with reference to similar descriptions of wool sent to them from Darjeeling in the beginning of 1884. Such wool, say 30 to 40 maunds, was then valued in Calcutta at Rs. 18 per maund. It was, however, subsequently sold to the Elgin Mills Company of Cawnpore for Rs. 25 per maund.

Through the courtesy of Mr. J. L. Mackay, of Messrs. Mackinnon, Mackenzie and Company; I am able to supplement the information given by Messrs. Peol, Jacob and Company by a London Valuation Report dated 18th May of the current year, on some samples of Thibetan wool sent home by Mr. Mackay's firm. The valuation given is from 6½d. to 7d. per pound at the then current market rates. The *Economist* gives the price, January—June 1884, of unwashed wool at 7d. per pound. The value of wool similar to the samples you have now sent would be probably at that time 5d. to 5½d. per pound. The higher quotation given by Messrs. Buxton, Ronald and Company in May last is owing to the rise in the price of wool which has taken place during the last three years.

Thibetan wool is not well known in this market, so that it is difficult to say what the demand for it would be.

The Committee of the Chamber of Commerce desire me to say that they are of opinion it would be advisable to send the samples to the Elgin Mills Company at Cawnpore, and also to the Egerton Woollen Mills Company, Limited, at Dharwal, Umritsur, from both of which concerns you would be likely to receive valuable and practical reports as to the quality of the wool and its suitability to their requirements. They would probably also be in a position to say what place it would take in the home market.

In conclusion, I am to say that, if you desire it, Mr. Mackay will be happy to send the samples home for valuation in London. An early reply to this suggestion will oblige.

*Report on Wool Samples referred to in Mr. Clarke's letter.*

WE have two samples of wool from you, and value the first received at 5d. per pound, and that last received at 5½d. per pound. The wool is unwashed and unassorted; it is well grown and is of a sound and healthy character. Such wool would sell in Europe in any quantity. Of similar wool from Bombay, Kurrachee, and Beyrout, we sell 50 million pounds annually. There is always a market for such wool at a price; at present the value of all carpet wools (this is carpet wool) is remarkably low. Please refer to the figures in the enclosed circulars about East India wool, which will govern this wool also. Those figures are for washed wool, assorted into various colours and qualities; and it might be advisable to trace a small lot of the wool you have in view in this manner, and ship it to test this market. At the same time, we would certainly suggest that five or ten bales should be shipped in the natural state, and then we could report fully, and you would be prepared to act in the event of prices rising. It appears to us that the subject is one of great importance, for it is evident that the wool shown by your samples comes from a country perfectly adapted for the growth of a sound and healthy wool.

In Bombay and Kurrachee it is customary to assort and wash the wool before it is shipped, and this plan commends itself to our buyers. We send you samples of a parcel of Candahar wool which was worth 5½d. per pound in its original state as clipped from the sheep, and we give you the result in the assorted and marked washed state of this wool. We do not, however, know what the wool weighed before it was washed.

| lbs.          |     |     |     | lbs.            |      |  |  |
|---------------|-----|-----|-----|-----------------|------|--|--|
| No. 1.—12,000 | ... | ... | ... | 1st white value | 11d. |  |  |
| " 2.—1,700    | ... | ... | ... | 2nd "           | 7½   |  |  |
| " 3.—6,000    | ... | ... | ... | Yellow "        | 9    |  |  |
| " 4.—2,500    | ... | ... | ... | " pieces "      | 6½   |  |  |
| " 5.—1,200    | ... | ... | ... | Grey "          | 5½   |  |  |

24, Bassinghall Street, London, the 18th May 1887.

From—MESSRS. BUXTON, RONALD AND COMPANY.

To—MESSRS. DUNCAN, MACNEILL AND COMPANY.

WITH reference to the sample of Thibet wool submitted to us this day for valuation, we beg to say we consider the wool worth from 6½ to 7d. per pound at present market values.

In accordance with your instructions, we have retained a portion of your sample as reference, and now return the remainder herewith.

Calcutta, the 14th January 1884

From—MESSRS. PEEL, JACOB AND COMPANY,

To—The Secy. to the Bengal Chamber of Commerce.

THE sample of wool referred to in your letter of 8th instant is to hand, and we will endeavour to send you a valuation for it in a few days.

Our Liverpool correspondents, to whom we sent a sample of your wool, write us as follows:—

“We find the present value is about 5d. for unwashed, and say 9d. per pound if washed. It is recommended to be washed before shipment, and if in addition the colours be assorted, each sort being of course packed separately, higher prices would be obtained. We understand there is usually a good demand for this article.”

Those particulars may be interesting to you, even if they do not induce you to send a trial shipment to England.

Calcutta, the 25th January 1884.

From—MESSRS. PEEL, JACOB AND COMPANY,

To—The Secy. to the Bengal Chamber of Commerce.

WE much regret we have been unable to send you any report on the last sample of wool sent us, as we have not received any communication so far from the Elgin Mills, Cawnpore, to whom we sent it.

We have now the pleasure to enclose a report on your earlier samples, which we have received from our home correspondents, who have gone to some trouble in the matter, and we have sent you by post the five samples referred to therein. We enclose, for your further information, a Liverpool Wool Circular, details in which may be of interest to you. We would ask your careful consideration of the report, and would recommend you to make a trial shipment as suggested, with the view of commencing a regular business.

Dated Calcutta, the 30th July 1887.

From—The Secretary to the Agri-Horticultural Society of India,

To—The Director of the Agricultural Department, Bengal.

I AM now in a position to reply to your demi-official No. 284 of the 21st instant, regarding two samples of wool from Thibet, ram and ewe.

As mentioned in my previous note on this subject, there is very little trade done in wool in Calcutta, and the dealers in Thibetan wool amount to probably less than half a dozen in number. I have obtained the opinion of two of these traders on the samples. They consider they are good raw wools, but are very dirty, and their value would depend on the washing and cleaning they should receive before being put upon the market. In the present state the wool would be unsaleable here. The final market for wool of good quality is Amritsar, and the price there for staple of the quality of the samples would be from Re. 1 to Ra. 5 per seer according to the cleaning to which it has been subjected; it would there meet in competition Australian and European wools which are imported *via* Bombay. Another market would be found at the mills in the North-Western Provinces, but prices are not good there, as best qualities of wool are not sought after.

Of the two samples the ewe's wool is the better; the brown spots in it would, however, probably depreciate its value. From an European point of view the samples would be much improved were the two qualities of wool of which they are each composed separated. The outer wool of the sheep is wiry and harsh as compared to the soft inner fleece which is the more valuable. Should you desire it, I can obtain a more precise valuation from Bombay in a few days.

## Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 17th September 1887.

| No.                       | District and date of return. | Rainfall at Sudder station in inches.  | Character of the weather, state and prospects of the crops, and state of health at date.  |  |
|---------------------------|------------------------------|--|---|--|
| BENGAL.                   |                              |  |   |  |
| Western Districts.        |                              |  |   |  |
| BURDWAN DIV.              | 1 Burdwan, Sept. 17, '87     | 2'64   | Weather—hot; dry during latter half of week. Rain wanted for <i>amun</i> rice throughout most of the district, and badly in Cutwa, where price has risen somewhat; elsewhere prices stationary. <i>Aus</i> harvest approaching completion with fair outturn. Cholera decreasing; fever prevalent. |  |
|                           | Culna ...                    | 3'34   |   |  |
|                           | Cutwa ...                    | 1'42   |   |  |
|                           | Raneegunge ...               | 1'24   |   |  |
|                           | 2 Bankoora „ 17, '87         | 2'41   |   |  |
|                           | Bishenpur ...                | 3'00   |   |  |
|                           | 3 Beerbhoom „ 17, '87        | 1'90   |   |  |
|                           | Rampur Haut ...              | 1'90   |   |  |
|                           | 4 Midnapur „ 17, '87         | 2'96   |   |  |
|                           | 5 Hooghly „ 17, „            | 2'02   |   |  |
| Jehanabad ...             | 1'80                         |  |   |  |
| Serampur ...              | 1'93                         |  |   |  |
| Howrah „ 17, '87          | 0'89                         | Weather—seasonable. <i>Aus</i> and jute are being harvested. Prospects of <i>amun</i> and sugarcane promising.   |   |  |
| Central Districts.        |                              |  |   |  |
| PRESIDENCY DIV.           | 6 24-Parghs., Sept. 17, '87  | 2'56   | Weather—seasonable; cloudy and hot with occasional showers. Harvesting of <i>aus</i> nearly complete. Jute is being cut. Prospects of sugarcane favourable, but more rain still wanted in places for <i>amun</i> crop. Public health generally good.  |  |
|                           | 7 Nuddea „ 17, „             | 2'33   |   |  |
|                           | Kushtea ...                  | 3'47   |   |  |
|                           | Meherpur ...                 | 0'34   |   |  |
|                           | Chuadanga ...                | 1'35   |   |  |
|                           | Rauaghat ...                 | 2'78   |   |  |
|                           | 8 Khoolna „ 10, '87          | 3'60   |   |  |
|                           | 9 Jessore „ 17, „            | 2'39   |   |  |
|                           | Jhenidah ...                 | 1'72   |   |  |
|                           | Magurah ...                  | 1'04   |   |  |
| Narail ...                | 1'04                         |  |   |  |
| Bongong ...               | 7'2                          |  |   |  |
| 10 Moorshedabad „ 17, '87 | 2'11                         | Good showers; weather tolerably cool. Harvesting of <i>aus</i> nearly over. Rain of the week very beneficial to <i>amun</i> . In Magura sub-division some damage caused to <i>malbhoy dhan</i> , which covers a small area, by sudden rise of water. Public health good. |   |  |
| Lalbagh ...               | 3'13                         |  |   |  |
| 11 Dinagepur „ 16, '87    | 0'71                         |  |   |  |
| Thakurgaon ...            | 0'92                         |  |   |  |
| 12 Rajshahye „ 17, '87    | 1'74                         |  |   |  |
| Nattore ...               | 0'70                         |  |   |  |
| 13 Rungpur „ 17, „        | 0'25                         |  |   |  |
| Nilphamari ...            | Nil                          |  |   |  |
| Gaibanda ...              | Nil                          |  |   |  |
| 14 Bogra „ 17, '87        | 0'53                         |  |   |  |
| Sherpur ...               | 0'22                         |  |   |  |
| Nowkhilla ...             | 1'32                         |  |   |  |
| 15 Pubna „ 17, '87        | 4'32                         | Weather—hot State and prospects of crops satisfactory. Public health fair except that fever is prevalent.  |   |  |
| Serajgunge ...            | 0'44                         |  |   |  |
| 16 Darjeeling „ 17, '87   | 0'44                         |  |   |  |
| 17 Julpigoree „ 17, „     | 0'64                         |  |   |  |
| Eastern Districts.        |                              |  |   |  |
| DACC DIVISION.            | 18 Dacca, Sept. 17, '87      |  | 1'11  | Weather—hot with occasional showers. Harvesting of jute still continues; outturn good. <i>Assini</i> paddy thriving. Prospects of crops and public health good. Rivers rising. |
|                           | Manickgunge ...              |  | 0'67  |  |
|                           | Munshigunge ...              |  | 0'22  |  |
|                           | Narsingunge ...              |  | 1'47  |  |
|                           | 19 Furreedpur „ 17, '87      |  | 2'00  |  |
|                           | Goalundo ...                 | Nil  |   |  |
|                           | Madaripur ...                | 1'59   |   |  |
|                           | 20 Backergunge „ 15, '87     | 2'83   |   |  |
|                           | 21 Mymensingh „ 16, '87      | 3'59   |   |  |
|                           | Jamalpur ...                 | 0'15   |   |  |
| Kishoregunge ...          | 0'08                         |  |   |  |
| Attea ...                 | 0'76                         |  |   |  |
| Netrokona ...             | 1'50                         |  |   |  |

| No                                 | District and date of return      | Rainfall at Sudder Station in inches. | Character of the weather, state and prospects of the crops, and state of health at date.   |
|------------------------------------|----------------------------------|---------------------------------------|--|
| <b>BENGAL—contd.</b>               |                                  |                                       |  |
| <i>Eastern Districts—contd.</i>    |                                  |                                       |  |
| CHITTAGONG DIV.                    | 22 Chittagong, Sept. 20, '87     | 1.94                                  | Weather—seasonable. <i>Amus</i> thriving. Cholera reported; public health otherwise good. Prices stationary.   |
|                                    | 23 Nonkholly Feeny „ 16 „        | 2.42<br>2.80                          | Weather—generally sultry; latterly seasonable. Transplantation of <i>amus</i> all but completed. Prospects fair. A few heavy showers at intervals will be very welcome. The Sub-divisional Officer writes “prospects so far good.”   |
|                                    | 24 Tipperah „ 15 „               | 0.68                                  | Weather—not quite seasonable, because not enough rain. Rain is much wanted and a great deal of it. Paddy fields on comparatively high land are cracking, and the paddy turning yellow. In many fields of this sort transplantation is not feasible. Unless heavy rain falls soon the outlook will be very bad. |
|                                    | Brakmanbariah Chaudpur „         | Nil<br>0.75                           | [The recent daily weather reports show rainfall at Commillah as follows:—<br>15th '45, 16th '05, 17th nil, 18th '15.]  |
|                                    | 25 Chittagong Hill Tracts „ 13 „ | 1.24                                  | Weather—sunshiny and excessively hot at noon. Occasional fall of rain throughout the week. Harvesting of jum paddy commenced. Cotton doing well. Transplanting of paddy in low land nearly over.   |
|                                    | Hill Tipperah „ 14 „             | 0.85                                  | Weather—hot; rain much wanted. <i>Amus</i> paddy still being transplanted. Sugar-cane and jum crops doing well. Public health good.  |
| <b>BEHAR.</b>                      |                                  |                                       |  |
| PATNA DIV.                         | 26 Patna, Sept. 17, '87          | 0.46                                  | Weather—hot with occasional showers. Reaping of <i>bhadoi</i> crops still going on. Rice transplantation nearly over. More rain required for a good crop of rice. Cholera still reported in Behar and a few cases in Dinapur; public health otherwise good.  |
|                                    | Barh „                           | 0.25                                  |  |
|                                    | Behar „                          | 0.56                                  |  |
|                                    | Dinapur „                        | Nil                                   |  |
|                                    | 27 Gaya „ 17 „                   | 0.59                                  | Weather—cloudy. <i>Bhadoi</i> being harvested. Paddy suffering for want of rain. Cholera reported from some quarters. Fever also reported.   |
|                                    | 28 Shahabad „ 17 „               | 0.68                                  | Weather—hot, but occasionally cloudy. Paddy transplantation finished. <i>Bhadoi</i> crops being harvested. Prospects hopeful. Public health generally good. Prices stationary.   |
|                                    | 29 Durbhanga „ 17 „              | 0.71                                  | Weather—sultry and occasionally cloudy. <i>Bhadoi</i> harvest still in progress. Prospects of rice very promising. Transplantation of tobacco commenced. Price of common rice averages 19 seers per rupee. Public health generally good.   |
|                                    | 30 Mozufferpur „ 17 „            | 0.43                                  | Weather—very variable, but little rain has fallen, and more wanted. <i>Bhadoi</i> crops are being harvested. Prospects of all crops excellent. Sporadic cholera exists.  |
|                                    | 31 Saran „ 17 „                  | 0.08                                  | Weather—days hot, mornings cool. Prospects of crops continue favourable. Cholera abating; otherwise public health fair.  |
|                                    | Sewan „                          | Nil                                   |  |
| PRESIDENCY DIV.                    | Gopalgunge „                     | 0.08                                  |  |
|                                    | 32 Champaran „ 17 „              | 0.23                                  | Weather—cloudy with easterly wind. Prospects of <i>bhadoi</i> good. Harvesting of <i>makai</i> commenced. <i>Aghani</i> crops look promising. Prices stationary. Public health good.   |
|                                    | Bettiah „                        | 0.66                                  |  |
|                                    | 33 Monenyr, Sept. 17, '87        | 0.62                                  | Weather—hot and sultry. Prospects of winter rice continue promising, but more rain wanted. Harvesting of <i>bhadoi</i> crops nearly completed. Some cholera still reported from thanas Tegra and Khuruckpur.   |
|                                    | Bogusserai „                     | 0.49                                  |  |
|                                    | Jamui „                          | 0.58                                  |  |
|                                    | 34 Buxar „ 17 „                  | 0.84                                  | Weather—bright and sultry till 15th. State of all crops good, and prospects, now the rain has begun again, are very favourable. <i>Bhadoi</i> harvest in north continues.  |
|                                    | 35 Purneah „ 17 „                | 0.90                                  | Weather—hot; latterly heavy showers with high wind. All crops promise well.  |
|                                    | Kishengunge „                    | 1.48                                  |  |
|                                    | 36 Maldah „ 17 „                 | 1.32                                  | Weather—seasonable. <i>Bhadoi</i> harvest still going on in some places. Winter rice doing well. <i>Kalai</i> is being sown on the <i>dearaks</i> . Common rice 21 seers per rupee. Fever rather prevalent.  |
|                                    | Chanchal „                       | 0.55                                  |  |
|                                    | Sibgunge „                       | 2.76                                  |  |
|                                    | Gajole „                         | 1.19                                  |  |
|                                    | 37 Sonthal Pergah „ 17 „         | 1.62                                  | Partial heavy rain. Weather growing cooler. State and prospects of crops fair. Slight damage done by Ganges floods. Fever in the flooded tracts.   |
|                                    | Pakur „                          | 8.46                                  |  |
|                                    | Rajmahal „                       | 1.04                                  |  |
| <b>ORISSA.</b>                     |                                  |                                       |  |
| ORISSA DIV.                        | 38 Cuttack „                     | .....                                 | Report not received.   |
|                                    | 39 Pooree „ 15 „                 | 2.22                                  | Weather—cloudy and rainy. Prospects of <i>sarad</i> rice crop in Chilka tracts bad; in other places weeding in progress and prospects fair. Common rice 23 seers per rupee in Sudder sub-division and 20 seers 4 chittacks in Khooria sub-division. Public health good.  |
|                                    | Khorda „                         | 1.84                                  |  |
|                                    | 40 Balasore „ 16 „               | 3.36                                  | Weather—seasonable. Weeding of <i>sarad</i> crop advancing. Reaping of <i>biati</i> paddy commenced. Prospects of crops good. Rain has fallen in parts of Balasore and Chandbally thanas, where it was wanted. Public health generally good.   |
| <b>CHOTA NAGPORE.</b>              |                                  |                                       |  |
| <i>South-West Frontier Agency.</i> |                                  |                                       |  |
| 41                                 | Hazaribagh, Sept. 16, '87        | 0.63                                  | Weather—occasionally cloudy. Prospects generally good, but rain still wanted in parts. <i>Bhadoi</i> being harvested; outturn below the average. A few cases of cholera reported; otherwise general health good. Cattle-disease in some villages.  |
| 42                                 | Lohardugga „ 17 „                | 4.26                                  | Weather—seasonable. Rain throughout the week. Prospects of crops favourable. Price of rice fluctuating and has a tendency to rise. Cholera still continues.  |
| 43                                 | Singbhum „ 16 „                  | 1.85                                  | Weather—cloudy and cool. More rain required to secure crops. Prospects improving. Rain all over district except Khursawan and Seraikela. <i>Gara dhan</i> being reaped, and uplands being ploughed. General health good.   |
| 44                                 | Manbhum „ 17 „                   | 4.08                                  | Good rain during the week; weather hot and steamy. The rain has done much good, and the prospects of the crops are now excellent.  |
|                                    | Govindpur „                      | 1.28                                  |  |

Published for general information.

**PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE  
DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE  
15th SEPTEMBER 1908**

## PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

| Number. | DISTRICTS. | QUANTITIES PER RUPEE IN |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |
|---------|------------|-------------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|
|         |            | WHEAT.                  |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    |
|         |            | Present return.         | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |

## BENGAL.

## Western Districts.

|   |           | S. Ch.         | N. Ch. | S. Ch. | N. Ch.  | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. |
|---|-----------|----------------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1 | Burdwan   | 15 0           | 15 0   | 13 8   | No sale |        |        | 17 4   | 17 0   | 15 12  | 24 0   | 23 2   | 21 0   | ...    | ...    | ...    | ...    |
| 2 | Bankura   | 15 0           | 15 0   | 19 0   | 20 0    | 20 0   | 21 0   | 18 0   | 17 8   | 19 8   | 23 2   | 22 8   | 23 8   | ...    | ...    | ...    | ...    |
| 3 | Meerbhoom | 18 8           | 18 8   | 20 0   | ...     | ...    | ...    | 17 4   | 16 8   | 16 0   | 22 8   | 22 8   | 20 0   | ...    | ...    | ...    | ...    |
| 4 | Midnapore | 15 0           | 15 0   | 18 0   | ...     | ...    | ...    | 18 8   | 19 0   | 15 0   | 24 0   | 23 0   | 21 0   | ...    | ...    | ...    | ...    |
| 5 | Hooghly   | 14 0           | 14 0   | 15 0   | ...     | ...    | ...    | 10 0   | 10 0   | 10 0   | 16 0   | 16 0   | 16 0   | ...    | ...    | ...    | ...    |
|   | Howrah    | Not available. |        |        | ...     | ...    | ...    | 13 6   | 13 4   | 12 0   | 18 8   | 18 8   | 16 0   | ...    | ...    | ...    | ...    |

## Central Districts.

|    |              | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. | S. Ch. | N. Ch. |
|----|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 6  | Calcutta*    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    | ...    |
| 6  | 24-Pargannas | 14 0   | 14 0   | 13 8   | 26 8   | 26 8   | 29 0   | 8 8    | 8 0    | 8 0    | 16 6   | 16 13  | 14 8   | ...    | ...    | ...    | ...    |
| 7  | Nudda        | 16 6   | 16 0   | 16 0   | 30 0   | 30 0   | 26 54  | 16 0   | 15 4   | 14 8   | 20 8   | 17 10  | 16 0   | ...    | ...    | ...    | ...    |
| 8  | Khoolna      | ...    | ...    | ...    | ...    | ...    | ...    | 7 0    | 17 0   | 15 8   | 20 0   | 20 0   | 18 0   | ...    | ...    | ...    | ...    |
| 9  | Jessore      | 15 0   | 15 4   | 16 0   | ...    | ...    | ...    | 16 0   | 16 0   | 13 6   | 23 0   | 22 0   | 20 0   | ...    | ...    | ...    | ...    |
| 10 | Mooreabad    | 16 0   | 16 0   | 17 0   | ...    | ...    | ...    | 16 0   | 15 0   | 13 4   | 24 0   | 20 0   | 20 0   | ...    | ...    | ...    | ...    |
| 11 | Dinapore     | 14 8   | 12 8   | 18 0   | 22 8   | 22 8   | 21 0   | 16 0   | 16 8   | 16 8   | 20 8   | 19 8   | 21 0   | ...    | ...    | ...    | ...    |
| 12 | Rajshahye    | 18 0   | 18 0   | 19 8   | 45 0   | 45 0   | 32 0   | 16 8   | 16 8   | 16 8   | 20 4   | 19 14  | 19 8   | ...    | ...    | ...    | ...    |
| 13 | Rungpore     | 16 12  | 16 12  | 17 12  | ...    | ...    | ...    | 14 8   | 14 8   | 14 6   | 20 0   | 20 0   | 17 12  | ...    | ...    | ...    | ...    |
| 14 | Bogra        | 15 0   | 17 4   | 16 8   | ...    | ...    | ...    | 18 0   | 15 12  | 13 8   | 24 0   | 22 8   | 20 4   | ...    | ...    | ...    | ...    |
| 15 | Palna        | 16 0   | 18 0   | 20 0   | ...    | ...    | ...    | 8 0    | 8 0    | 8 4    | 23 8   | 22 8   | 19 2   | ...    | ...    | ...    | ...    |
| 16 | Darjeeling   | ...    | 9 0    | 10 0   | 13 0   | 13 0   | 10 0   | 6 0    | 6 0    | 6 0    | 12 0   | 13 0   | 12 0   | ...    | ...    | ...    | ...    |
| 17 | Julpigore    | 13 0   | 12 0   | 13 4   | 20 0   | 20 0   | 20 0   | 18 0   | 13 0   | 13 0   | 18 0   | 20 0   | 22 0   | ...    | ...    | ...    | ...    |

## Eastern Districts.

|    |             |      |       |      |      |      |      |      |      |      |      |       |      |     |     |     |     |
|----|-------------|------|-------|------|------|------|------|------|------|------|------|-------|------|-----|-----|-----|-----|
| 18 | Dacca       | 14 8 | 14 8  | 14 0 | 26 0 | 26 0 | 26 0 | 17 0 | 17 0 | 14 0 | 19 0 | 20 0  | 16 0 | ... | ... | ... | ... |
| 19 | Futtedpore  | 14 0 | 14 0  | 21 8 | 24 0 | 24 0 | 25 0 | 19 0 | 19 0 | 16 0 | 22 0 | 22 0  | 17 8 | ... | ... | ... | ... |
| 20 | Backergunge | ...  | ...   | ...  | ...  | ...  | ...  | 17 0 | 16 0 | 14 0 | 20 0 | 19 0  | 16 8 | ... | ... | ... | ... |
| 21 | Mymensingh  | 12 0 | 11 12 | 13 4 | ...  | ...  | ...  | 12 8 | 12 8 | 12 4 | 16 0 | 16 12 | 17 4 | ... | ... | ... | ... |

\* Return not received.

A In sub-divisions retail prices of salt per rupee were:—Culna 12 seers, Cutwa 13 seers, and Kanchagunge 12½ seers.

B At Bishnupore retail price of salt 12 seers per rupee.

C At Ranpore Hunt retail price of salt 12½ seers per rupee.

D In Tumkur retail price of salt 11 seers per rupee.

E In sub-divisions retail prices of salt per rupee were:—Ranpore 12½ seers and Jehanabad 13½ seers.

F In sub-divisions retail prices of salt per rupee were:—Baranet 12 seers, Bu sirhat 13 seers, Diamond Harbour (Mugrahat) 1½ seers, Barrackpore 12½ seers and Dum-dum 11 seers.

G In sub-divisions retail prices of salt per rupee were:—Khuosten 13½ seers, Moherpore and Chudanga 12 seers, and Ranaghat 10½ seers.

H In B-girhat retail price of salt 11 seers per rupee.

I In sub-divisions retail prices of salt per rupee were:—Jhenida and Sarail 12 seers, Masroor 10½ seers, and Bomrang 12 seers.

*Districts of Bengal during the Fortnight ending the 15th September 1887.*

|  |                        |                                       |   |                        |                                       |                 |                        |                                       |                 |                        |                                       | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |                        |                                       | DISTRICTS |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |
|--|------------------------|---------------------------------------|---|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|-----------------|------------------------|---------------------------------------|---|------------------------|---------------------------------------|-----------|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|---|
| INDIAN-CORN OR<br>MAIZE<br>(Zea Mays.) |                        |                                       | ARHAR OR THUR.<br>CADJAN PRA.<br>(Cajanus indicus.) |                        |                                       | FIREWOOD.       |                        |                                       | SALT.           |                        |                                       | SALT.   |                        |                                       |           |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |
| Present return.                        | Next preceding return. | Corresponding return<br>of last year. | Present return.                                     | Next preceding return. | Corresponding return<br>of last year. | Present return. | Next preceding return. | Corresponding return<br>of last year. | Present return. | Next preceding return. | Corresponding return<br>of last year. | Present return.                               | Next preceding return. | Corresponding return<br>of last year. |           |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |
| BENGAL.<br>Western Districts.          |                        |                                       |   |                        |                                       |                 |                        |                                       |                 |                        |                                       |   |                        |                                       |           |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |    |     |   |
| N.                                     | Ch.                    | N.                                    | Ch.   | S.                     | Ch.                                   | S.              | Ch.                    | S.                                    | Ch.             | S.                     | Ch.                                   | S.  | Ch.                    | S.                                    | Ch.       | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S. | Ch. | S |

I In Thakurgaon retail price of salt 10 seers per rupee.

J In Nattore and Newgong retail price of salt 12 seers per rupee.

K In sub-divisions retail prices of salt per rupee were:—Gaibanda 9½ seers, Kurigram 11½ seers.

L In Serajgunge retail price of salt 12½ seers per rupee.

M At Siliguri retail price of salt 11 seers per rupee.

N Retail price of salt (at Fallacotta) in Alipore sub-division 10 seers per rupee.

O In Manickgunge retail price of salt 11 seers per rupee.

P In sub-divisions retail prices of salt per rupee were:—Goswando 12 seers and Madaripore 12½ seers.

Q In sub-divisions retail prices of salt per rupee were:—Patuakhali 9½ seers, Bhoala 10½ seers.

R In sub-divisions retail prices of salt per rupee were:—Kishoregunge 12½ seers, Attea 12 seers, Jamalpore 10½ seers, Sherepore 10 seers, and Netrokona 10 seers.

## PRICES-CURRENT (retail) of Food-grains, Firewood and Salt in the

QUANTITIES PER RUPEE IN

| Number.                        | DISTRICTS.               | QUANTITIES PER RUPEE IN |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |   |                        |                                    |  |  |  |  |  |  |  |  |  |
|--------------------------------|--------------------------|-------------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|---|------------------------|------------------------------------|--|--|--|--|--|--|--|--|--|
|                                |                          | WHEAT.                  |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    | JOWAR OR CHOLAM.<br>( <i>Sorghum Vulgare</i> .) |                        |                                    |  |  |  |  |  |  |  |  |  |
|                                |                          | Present return.         | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.                                 | Next preceding return. | Corresponding return of last year. |  |  |  |  |  |  |  |  |  |
| Eastern Districts—concluded.   |                          |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |   |                        |                                    |  |  |  |  |  |  |  |  |  |
| 22                             | Chittagong ...           | 10 0                    | 10 0                   | 16 0                               | ...             | ...                    | ...                                | 13 0             | 13 0                   | ...                                | 19 0            | 16 14                  | 12 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 23                             | Noakholly ...            | ...                     | ...                    | ...                                | ...             | ...                    | ...                                | 18 0             | 18 0                   | 14 0                               | 20 0            | 20 0                   | 16 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 24                             | Tipperah ...             | 11 12                   | 12 4                   | 12 0                               | ...             | ...                    | ...                                | 17 13            | 16 7½                  | 13 5                               | 25 4            | 25 1                   | 17 18                              | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 25                             | Chittagong Hill Tracts.* | ...                     | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
|                                | Hill Tipperah ...        | 12 0                    | 12 0                   | 12 0                               | ...             | ...                    | ...                                | 12 0             | 12 0                   | 10 0                               | 17 0            | 18 0                   | 15 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| BEHAR.                         |                          |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |   |                        |                                    |  |  |  |  |  |  |  |  |  |
| 26                             | Patna ...                | 19 0                    | 19 0                   | 21 0                               | 28 0            | 28 0                   | 30 0                               | 11 8             | 11 8                   | 11 8                               | 21 8            | 21 8                   | 18 0                               | 26 0  | 26 0                   | 23 0                               |  |  |  |  |  |  |  |  |  |
| 27                             | Gya ...                  | 16 0                    | 16 0                   | 17 8                               | 34 0            | 32 0                   | 31 0                               | 9 8              | 9 8                    | 9 0                                | 18 8            | 18 0                   | 15 8                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 28                             | Shahabad ...             | 16 0                    | 16 0                   | 17 8                               | 28 0            | 27 0                   | 28 0                               | 9 0              | 8 0                    | 8 0                                | 16 0            | 16 0                   | 18 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 29                             | Durbhanga ...            | 18 10                   | 17 9                   | 17 0                               | 33 0            | 38 7                   | 23 8                               | 14 4             | 18 0                   | 12 0                               | 17 8            | 17 9                   | 16 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 30                             | Mounfforpore ...         | 21 0                    | 20 0                   | 18 0                               | 30 0            | 30 0                   | 29 0                               | 13 0             | 12 0                   | 10 0                               | 22 0            | 20 0                   | 16 8                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 31                             | Baran ...                | 18 0                    | 16 0                   | 19 0                               | 29 0            | 29 0                   | 28 0                               | 8 8              | 8 8                    | 8 0                                | 21 0            | 21 0                   | 18 8                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 32                             | Chumpanan ...            | 22 0                    | 22 0                   | 20 0                               | 36 0            | 33 0                   | 29 0                               | 8 0              | 7 8                    | 10 0                               | 17 0            | 17 0                   | 15 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 33                             | Monghyr ...              | 22 0                    | 22 0                   | 18 10                              | 33 9            | 31 8                   | 33 9                               | 13 14            | 12 9                   | 12 9                               | 16 13           | 16 13                  | 15 12                              | ...   | ...                    | 21                                 |  |  |  |  |  |  |  |  |  |
| 34                             | Bhagulpore.*             | ...                     | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 35                             | Purneah ...              | 16 0                    | 16 0                   | 20 0                               | 32 0            | ...                    | ...                                | 16 0             | 16 0                   | 16 0                               | 17 0            | 17 0                   | 20 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 36                             | Maidah ...               | 18 0                    | 16 0                   | 18 0                               | ...             | ...                    | ...                                | 13 0             | 13 0                   | 14 0                               | 23 0            | 23 0                   | 22 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 37                             | Sonthal Pergahs.         | 14 0                    | 15 0                   | 14 0                               | ...             | ...                    | ...                                | 16 0             | 16 0                   | 16 0                               | 25 0            | 25 0                   | 24 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| ORISSA.                        |                          |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |   |                        |                                    |  |  |  |  |  |  |  |  |  |
| 38                             | Cuttack.*                | ...                     | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 39                             | Pooree ...               | 11 12                   | 10 8                   | 18 2                               | ...             | ...                    | ...                                | 13 2             | 13 2                   | 11 12                              | 21 0            | 21 0                   | 17 1                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 40                             | Balasore ...             | 13 0                    | 15 0                   | 14 0                               | 18 0            | 18 0                   | 18 0                               | 15 0             | 15 0                   | 13 0                               | 25 0            | 25 0                   | 24 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| CHOTA NAGPORE.                 |                          |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |   |                        |                                    |  |  |  |  |  |  |  |  |  |
| South-Western Frontier Agency. |                          |                         |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |   |                        |                                    |  |  |  |  |  |  |  |  |  |
| 41                             | Hazaribagh ...           | 16 0                    | 16 8                   | 16 8                               | 20 0            | 20 0                   | 18 0                               | 10 0             | 10 0                   | 10 0                               | 18 0            | 17 0                   | 20 0                               | Not procurable                                  |                        |                                    |  |  |  |  |  |  |  |  |  |
| 42                             | Lohardugga ...           | 20 0                    | 20 0                   | 21 0                               | 24 0            | 24 0                   | 18 0                               | 16 0             | 16 0                   | 16 0                               | 22 0            | 20 0                   | 22 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 43                             | Singbhoom ...            | 20 0                    | 20 0                   | 24 0                               | 32 0            | 32 0                   | 24 0                               | 20 0             | 20 0                   | 28 0                               | 24 0            | 24 0                   | 32 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |
| 44                             | Manbhoom ...             | 16 0                    | 16 0                   | 18 0                               | ...             | 32 0                   | ...                                | 18 0             | 19 0                   | 15 0                               | 23 0            | 28 0                   | 28 0                               | ...   | ...                    | ...                                |  |  |  |  |  |  |  |  |  |

\* Returns not received.

S. In Cox's Bazar retail price of salt 8 seers per rupee.

T. In Patna retail price of salt 9 seers per rupee.

U. In Chandpur sub-division retail price of salt 11½ seers per rupee.

V. In sub-divisions retail prices of salt per rupee were:—Banseran 12 seers, Bhaboah 1½ seers, and Buxar 12½ seers.

W. In sub-divisions retail prices of salt per rupee were:—Madhubani 11 seers and Rajpore 12 seers.

W1. In sub-divisions retail prices of salt per rupee were:—Sectamurhee 10 seers and Rajpore 12½ seers.

W2. In sub-divisions retail prices of salt per rupee were:—Sowan 11½ seers and Gopalgunge 12½ seers.

*the Fortnight ending 15th September 1887—(concluded.)*

|                                       |           |  |       |  |       | WHOLESALE PRICES<br>PER MAUND OF 40<br>SEERS. |            |
|---------------------------------------|-----------|--|-------|--|-------|---|------------|
| HUB.<br>A.<br>(Cus.)                  | PINEWOOD. |  | SALT. |  | SALT. |   |            |
| Corresponding return<br>of last year. |           |  |       |  |       |   |            |
| Present return.                       |           |  |       |  |       |   |            |
| Next preceding return.                |           |  |       |  |       |   |            |
| Corresponding return<br>of last year. |           |  |       |  |       |   |            |
| Present return.                       |           |  |       |  |       |   |            |
| Next preceding return.                |           |  |       |  |       |   |            |
| Corresponding return<br>of last year. |           |  |       |  |       |   |            |
| Present return.                       |           |  |       |  |       |   |            |
| Next preceding return.                |           |  |       |  |       |   |            |
| Corresponding return<br>of last year. |           |  |       |  |       |   |            |
|                                       |           |  |       |  |       |   | DISTRICTS. |

**Eastern Districts—concluded.**

**BEHAR.**

ORISSA.

CHOTA NAGPORE.

South-Western Frontier Agency.

1694a

2 In sub-divisions retail prices of salt per rupee were :—Begusarai 11 seers and Jamsai 11½ seers.  
 3 In Arrahail and Kishengunge sub-divisions retail price of salt 10 seers per rupee.  
 4 In sub-divisions retail prices of salt per rupee were :—Doughur 13 seers, Godda 11 seers, and Pakour and Rajmehal 12 seers.  
 5 In Kboorda sub-division retail price of salt 14 seers per rupee.  
 6 In Bhadruck sub-division retail price of salt 9½ seers per rupee.  
 7 At Kharagdiha in Gtirdih sub-division retail price of salt 11 seers per rupee.  
 8 In Govindpore retail price of salt 12 seers per rupee.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt in the

| Number. | MARKS.       |                 |                        |                                    |                 |                        |                                    |                  |                        |                                    |                 |                        |                                    |
|---------|--------------|-----------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|------------------|------------------------|------------------------------------|-----------------|------------------------|------------------------------------|
|         |              | WHEAT.          |                        |                                    | BARLEY.         |                        |                                    | RICE, BEST SORT. |                        |                                    | RICE, COMMON.   |                        |                                    |
|         |              | Present return. | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. | Present return.  | Next preceding return. | Corresponding return of last year. | Present return. | Next preceding return. | Corresponding return of last year. |
|         |              | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           | R. A. P.         | R. A. P.               | R. A. P.                           | R. A. P.        | R. A. P.               | R. A. P.                           |
| 1       | Calcutta*    | ...             | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                |
| 2       | Seraingunge  | 1 14 0          | 1 14 0                 | 2 0 0                              | ...             | ...                    | ...                                | 3 10 0           | 3 10 0                 | 3 12 0                             | 1 14 0          | 1 10 0                 | 1 14 0                             |
| 3       | Dacca        | 2 7 0           | 2 7 0                  | 2 9 0                              | 1 8 0           | 1 8 0                  | 1 8 0                              | 2 6 0            | 2 6 0                  | 2 10 0                             | 2 0 0           | 1 14 6                 | 2 7 0                              |
| 4       | Narsingunge* | ...             | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                |
| 5       | Chittagong   | 3 7 0           | 3 7 0                  | 2 6 0                              | ...             | ...                    | ...                                | 3 0 0            | 3 0 0                  | ...                                | 2 2 0           | 2 4 0                  | 3 4 0                              |
| 6       | Patna        | 2 0 0           | 2 0 0                  | 1 13 9                             | 1 5 3           | 1 5 3                  | 1 4 0                              | 3 0 0            | 3 0 0                  | 3 0 0                              | 1 14 0          | 1 14 0                 | 2 1 0                              |
| 7       | Balnore      | 3 0 0           | 3 0 0                  | 2 8 0                              | 3 0 0           | 3 0 0                  | 3 0 0                              | 2 8 0            | 2 8 0                  | 3 0 0                              | 2 7 0           | 1 7 0                  | 1 10 0                             |
| 8       | Poorae       | ...             | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | 1 14 0          | 1 14 0                 | 2 2 6                              |
| 9       | Cuttack*     | ...             | ...                    | ...                                | ...             | ...                    | ...                                | ...              | ...                    | ...                                | ...             | ...                    | ...                                |

\* Returns not

CALCUTTA,  
The 20th September 1887.

70-4416-100-1

*during the Fortnight ending 15th September 1887.*

| PRICES PER MAUND                         |  |
|--|--|
| AR OR CHOLU.<br>( <i>gamm Vulgare.</i> ) | BAJRA OR CUMBU<br>( <i>Pennisetum typhoi</i><br>down.) |

|                                    |                        |
|------------------------------------|------------------------|
| Present return.                    | Next preceding return. |
| Corresponding return of last year. |                        |
| Present return.                    | Next preceding return. |
| Corresponding return of last year. |                        |

[illegible][illegible]

1696a

...and for general information.

P. NOLAN,

*Secy. to the Govt. of Bengal.*

## STATION OBSERVATIONS.

| METEOROLOGICAL DIVISION. |                        |                        | STATION OBSERVATIONS. |                         |                                 |                            |                      |                       |                     |                      |                        |                     |       |                           |                                   |                                 |
|--------------------------|------------------------|------------------------|-----------------------|-------------------------|---------------------------------|----------------------------|----------------------|-----------------------|---------------------|----------------------|------------------------|---------------------|-------|---------------------------|-----------------------------------|---------------------------------|
|                          |                        |                        | DISTRICT.             | Representative station. | AIR PRESSURE.                   |                            |                      | WIND.                 |                     | TEMPERATURE.         |                        |                     |       |                           |                                   |                                 |
|                          |                        |                        |                       |                         | Mean barometric height, 10 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity. | Highest during week. | Date.                  | Lowest during week. | Date. | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. |
| ORIGINAL.                | Pooree                 | Gopalpore              | 29.776                | 29.736                  | -.133                           | SW                         | 185                  | 91.2                  | 10th Sept.          | 78.8                 | 11th, 10th Sept.       | 88.5                | 80.2  | 84.3                      | +0.4                              |                                 |
|                          | Cuttack                | Cuttack                | 29.603                | 29.625                  | -.132                           | North-westerly. Calm       | 186                  | 92.5                  | 10th "              | 78.1                 | 11th, 15th Sept.       | 87.8                | 77.5  | 82.4                      | -0.7                              |                                 |
|                          | Balasore               | Balasore               | 29.541                | 29.622                  | -.126                           | Variable                   | 45                   | 95.4                  | 10th "              | 75.8                 | 11th "                 | 85.4                | 77.8  | 83.1                      | -0.7                              |                                 |
|                          | South-West Midnapore   | Saugor Island          | 29.553                | 29.611                  | -.125                           | Variable                   | 87.3                 | 98.4                  | 10th "              | 75.3                 | 11th "                 | 87.9                | 77.5  | 82.7                      | +0.5                              |                                 |
| SOUTH-WEST BENGAL.       | South 24-Pargunnahs    | Midnapore              | 29.601                | 29.627                  | -.130                           | Variable                   | 207                  | 92.2                  | 10th "              | 77.0                 | 11th "                 | 88.0                | 79.1  | 83.8                      | +0.6                              |                                 |
|                          | Midnapore              | Midnapore              | 29.488                | 29.648                  | -.100                           | Variable                   | 70.8                 | 92.3                  | 10th "              | 73.3                 | 11th "                 | 88.0                | 77.0  | 83.0                      | -0.5                              |                                 |
|                          | 24-Pargunnahs          | Calcutta               | 29.607                | 29.620                  | -.124                           | SE                         | 99                   | 91.5                  | 10th "              | 77.0                 | 11th "                 | 87.1                | 78.1  | 82.6                      | -0.3                              |                                 |
|                          | Howrah                 | Burdwan                | 29.612                | 29.611                  | -.001                           | E                          | 72                   | 94.0                  | 10th, 11th Sept.    | 78.4                 | 11th, 12th Sept.       | 90.8                | 78.7  | 84.8                      | +0.7                              |                                 |
|                          | Burdwan                | Bankoora               | 29.612                | 29.611                  | -.001                           | SE                         | 39.8                 | 94.1                  | 10th, 11th Sept.    | 76.6                 | 12th, 16th Sept.       | 90.4                | 77.8  | 84.1                      | -                                 |                                 |
|                          | Bankoora               | Beerbhoom              | 29.601                | 29.611                  | -.006                           | Easterly                   | 124.8                | 94.0                  | 10th "              | 75.3                 | 12th "                 | 89.1                | 78.1  | 83.0                      | +0.3                              |                                 |
|                          | Beerbhoom              | West Burdwan           | 29.578                | 29.644                  | -.112                           | E                          | 94.0                 | 92.7                  | 11th "              | 76.3                 | 11th "                 | 89.2                | 78.7  | 83.9                      | -0.6                              |                                 |
|                          | West Burdwan           | Moorshedabad           | 29.570                | 29.645                  | -.089                           | S. Ely.                    | 103.1                | 92.8                  | 10th "              | 76.3                 | 11th "                 | 90.1                | 77.0  | 83.9                      | -                                 |                                 |
|                          | Moorshedabad           | Nuddea                 | 29.619                | 29.652                  | -.118                           | SSE                        | 98.9                 | 95.3                  | 10th "              | 75.9                 | 10th "                 | 89.9                | 78.8  | 84.4                      | +0.4                              |                                 |
|                          | Nuddea                 | Jessore                | 29.618                | 29.708                  | -.088                           | SSE                        | 90                   | 90.0                  | 10th "              | 76.0                 | 12th, 14th Sept.       | 87.4                | 76.4  | 81.9                      | 0                                 |                                 |
| EAST BENGAL.             | Chittagong             | Chittagong             | 29.652                | 29.654                  | -.002                           | S                          | 95.3                 | 93.3                  | 10th "              | 70.4                 | 12th "                 | 88.2                | 77.5  | 82.9                      | +1.5                              |                                 |
|                          | Chittagong Hill Tracts | Dumagiri               | 29.625                | 29.655                  | -.101                           | E                          | 110                  | 91.5                  | 10th "              | 75.9                 | 10th "                 | 87.8                | 78.8  | 83.3                      | +0.9                              |                                 |
|                          | Dumagiri               | Barisal                | 29.642                | 29.655                  | -.101                           | SSE                        | 123                  | 94.1                  | 10th "              | 77.2                 | 10th "                 | 90.6                | 79.2  | 84.9                      | +1.2                              |                                 |
|                          | Barisal                | Noakholly              | 29.615                | 29.680                  | -.104                           | SE                         | 117.5                | 96.3                  | 10th "              | 75.8                 | 10th "                 | 90.1                | 76.9  | 83.5                      | +1.0                              |                                 |
|                          | Noakholly              | Farrukpore             | 29.607                | 29.734                  | -.025                           | Easterly                   | 92                   | 92.3                  | 10th "              | 70.1                 | 11th "                 | 90.0                | 74.5  | 82.3                      | 0                                 |                                 |
|                          | Farrukpore             | Dacca                  | 29.651                | 29.644                  | -.006                           | E                          | 74.2                 | 94.3                  | 11th "              | 76.8                 | 10th "                 | 90.6                | 79.2  | 84.9                      | -                                 |                                 |
|                          | Dacca                  | Pubna                  | 29.614                | 29.681                  | -.106                           | Easterly                   | 79.7                 | 93.1                  | 10th "              | 77.8                 | 10th "                 | 90.4                | 79.8  | 84.6                      | +1.9                              |                                 |
|                          | Pubna                  | Rajshahye              | 29.587                | 29.657                  | -.063                           | E                          | 17.6                 | 93.5                  | 10th, 11th Sept.    | 73.6                 | 11th "                 | 90.0                | 76.4  | 83.2                      | +0.7                              |                                 |
|                          | Rajshahye              | Maldah                 | 29.405                | 29.405                  | 0                               | Calm                       | ?                    | 94.0                  | 10th "              | 76.2                 | 11th "                 | 93.4                | 79.5  | 85.9                      | -                                 |                                 |
|                          | Maldah                 | Dinagopore             | 29.535                | 29.656                  | -.084                           | N. Ely.                    | 80                   | 95.0                  | 11th "              | 78.1                 | 10th "                 | 92.3                | 80.4  | 86.4                      | +5.2                              |                                 |
| NORTH BENGAL.            | Dinagopore             | Rungpore               | 29.575                | 29.680                  | -.091                           | E                          | 38                   | 94.8                  | 11th "              | 74.2                 | 13th "                 | 91.9                | 78.6  | 85.3                      | +3.1                              |                                 |
|                          | Rungpore               | Julpigoree             | 29.406                | 29.692                  | -.089                           | NE                         | 56.0                 | 94.0                  | 10th, 11th Sept.    | 74.8                 | 15th "                 | 91.6                | 77.6  | 84.6                      | +3.5                              |                                 |
|                          | Julpigoree             | Cooch Behar            | 29.447                | 29.682                  | -.082                           | NE                         | 30                   | 70.6                  | 11th "              | 86.2                 | 16th "                 | 98.2                | 67.0  | 62.6                      | +2.4                              |                                 |
|                          | Cooch Behar            | Darjeeling Hill Tracts | Darjeeling            | 29.554                  | 29.680                          | -.071                      | Calm, E              | 18.5                  | 93.2                | 11th "               | 76.6                   | 16th, 18th Sept.    | 90.5  | 78.0                      | 84.5                              | +0.5                            |
|                          | Darjeeling Hill Tracts | Purneah                | 29.480                | 29.646                  | -.070                           | KSE                        | 82                   | 96.4                  | 10th "              | 78.0                 | 10th "                 | 93.3                | 81.3  | 80.7                      | +2.8                              |                                 |
|                          | Purneah                | North Bhagalpore       | 29.412                | 29.637                  | -.106                           | SE                         | 145.8                | 94.7                  | 10th, 11th Sept.    | 77.4                 | 10th "                 | 93.3                | 79.3  | 80.8                      | +3.5                              |                                 |
|                          | North Bhagalpore       | Mossfopore             | 29.428                | 29.621                  | -.100                           | E                          | 52.8                 | 94.5                  | 11th "              | 79.7                 | 12th "                 | 92.3                | 77.0  | 84.7                      | +0.8                              |                                 |
|                          | Mossfopore             | Durbhunga              | 29.516                | 29.668                  | -.062                           | ESE                        | 207.0                | 90.4                  | 10th "              | 77.6                 | 12th "                 | 98.4                | 79.4  | 83.9                      | +1.7                              |                                 |
|                          | Durbhunga              | Shahabad               | 29.390                | 29.630                  | -.080                           | E                          | 174.7                | 93.4                  | 10th "              | 76.3                 | 12th "                 | 91.3                | 79.5  | 85.4                      | +2.2                              |                                 |
|                          | Shahabad               | Buxar                  | 29.430                | 29.628                  | -.080                           | E                          | 87.0                 | 93.9                  | 15th "              | 78.6                 | 12th, 13th, 15th Sept. | 92.6                | 79.5  | 86.1                      | +2.3                              |                                 |
| SOUTH BENGAL.            | Buxar                  | Gya                    | 29.231                | 29.600                  | -.134                           | NNE                        | 58                   | 93.4                  | 10th "              | 77.8                 | 10th "                 | 91.7                | 79.1  | 85.4                      | +0.8                              |                                 |
|                          | Gya                    | Patna                  | 29.463                | 29.644                  | -.069                           | E                          | 82                   | 97.0                  | 16th & 17th Sept.   | 80.2                 | 10th "                 | 93.8                | 81.3  | 88.6                      | +4.3                              |                                 |
|                          | Patna                  | Bankipore              | 29.482                | 29.644                  | -.085                           | ESE                        | 74                   | 92.4                  | 11th "              | 76.6                 | 11th "                 | 90.3                | 79.3  | 84.8                      | +1.7                              |                                 |
|                          | Bankipore              | South Bhagalpore       | 29.180                | 29.637                  | -.106                           | E                          | 38                   | 94.8                  | 11th "              | 74.2                 | 13th "                 | 91.9                | 78.6  | 85.3                      | +3.1                              |                                 |
|                          | South Bhagalpore       | Monghyr                | 29.406                | 29.692                  | -.089                           | NE                         | 56.0                 | 94.0                  | 10th, 11th Sept.    | 74.8                 | 15th "                 | 91.6                | 77.6  | 84.6                      | +3.5                              |                                 |
|                          | Monghyr                | South Pargunnahs       | 29.447                | 29.682                  | -.082                           | NE                         | 30                   | 70.6                  | 11th "              | 86.2                 | 16th "                 | 98.2                | 67.0  | 62.6                      | +2.4                              |                                 |
|                          | South Pargunnahs       | Dumka                  | 29.554                | 29.680                  | -.071                           | Calm, E                    | 18.5                 | 93.2                  | 11th "              | 76.6                 | 16th, 18th Sept.       | 90.5                | 78.0  | 84.5                      | +0.5                              |                                 |
|                          | Dumka                  | Hazaribagh             | 29.480                | 29.646                  | -.070                           | KSE                        | 82                   | 96.4                  | 10th "              | 78.0                 | 10th "                 | 93.3                | 81.3  | 80.7                      | +2.8                              |                                 |
|                          | Hazaribagh             | Chupra                 | 29.412                | 29.637                  | -.106                           | SE                         | 145.8                | 94.7                  | 10th, 11th Sept.    | 77.4                 | 10th "                 | 93.3                | 79.3  | 80.8                      | +3.5                              |                                 |
|                          | Chupra                 | Narun                  | 29.428                | 29.621                  | -.100                           | E                          | 52.8                 | 94.5                  | 11th "              | 79.7                 | 12th "                 | 92.3                | 77.0  | 84.7                      | +0.8                              |                                 |
| CHOTA NAGPUR.            | Narun                  | Dehree                 | 29.516                | 29.668                  | -.062                           | ESE                        | 207.0                | 90.4                  | 10th "              | 77.6                 | 12th "                 | 98.4                | 79.4  | 83.9                      | +1.7                              |                                 |
|                          | Dehree                 | Shahabad               | 29.390                | 29.630                  | -.080                           | E                          | 174.7                | 93.4                  | 10th "              | 76.3                 | 12th "                 | 91.3                | 79.5  | 85.4                      | +2.2                              |                                 |
|                          | Shahabad               | Buxar                  | 29.430                | 29.628                  | -.080                           | E                          | 87.0                 | 93.9                  | 15th "              | 78.6                 | 12th, 13th, 15th Sept. | 92.6                | 79.5  | 86.1                      | +2.3                              |                                 |
|                          | Buxar                  | Gya                    | 29.231                | 29.600                  | -.134                           | NNE                        | 58                   | 93.4                  | 10th "              | 77.8                 | 10th "                 | 91.7                | 79.1  | 85.4                      | +0.8                              |                                 |
|                          | Gya                    | Patna                  | 29.463                | 29.644                  | -.069                           | E                          | 82                   | 97.0                  | 16th & 17th Sept.   | 80.2                 | 10th "                 | 93.8                | 81.3  | 88.6                      | +4.3                              |                                 |
|                          | Patna                  | Bankipore              | 29.482                | 29.644                  | -.085                           | ESE                        | 74                   | 92.4                  | 11th "              | 76.6                 | 11th "                 | 90.3                | 79.3  | 84.8                      | +1.7                              |                                 |
|                          | Bankipore              | South Bhagalpore       | 29.180                | 29.637                  | -.106                           | E                          | 38                   | 94.8                  | 11th "              | 74.2                 | 13th "                 | 91.9                | 78.6  | 85.3                      | +3.1                              |                                 |
|                          | South Bhagalpore       | Monghyr                | 29.406                | 29.692                  | -.089                           | NE                         | 56.0                 | 94.0                  | 10th, 11th Sept.    | 74.8                 | 15th "                 | 91.6                | 77.6  | 84.6                      | +3.5                              |                                 |
|                          | Monghyr                | South Pargunnahs       | 29.447                | 29.682                  | -.082                           | NE                         | 30                   | 70.6                  | 11th "              | 86.2                 | 16th "                 | 98.2                | 67.0  | 62.6                      | +2.4                              |                                 |
|                          | South Pargunnahs       | Dumka                  | 29.554                | 29.680                  | -.071                           | Calm, E                    | 18.5                 | 93.2                  | 11th "              | 76.6                 | 16th, 18th Sept.       | 90.5                | 78.0  | 84.5                      | +0.5                              |                                 |
| ASAM.                    | Dumka                  | Hazaribagh             | 29.480                | 29.646                  | -.070                           | KSE                        | 82                   | 96.4                  | 10th "              | 78.0                 | 10th "                 | 93.3                | 81.3  | 80.7                      | +2.8                              |                                 |
|                          | Hazaribagh             | Chupra                 | 29.412                | 29.637                  | -.106                           | SE                         | 145.8                | 94.7                  | 10th, 11th Sept.    | 77.4                 | 10th "                 | 93.3                | 79.3  | 80.8                      | +3.5                              |                                 |
|                          | Chupra                 | Narun                  | 29.428                | 29.621                  | -.100                           | E                          | 52.8                 | 94.5                  | 11th "              | 79.7                 | 12th "                 | 92.3                | 77.0  | 84.7                      | +0.8                              |                                 |
|                          | Narun                  | Dehree                 | 29.516                | 29.668                  | -.062                           | ESE                        | 207.0                | 90.4                  | 10th "              | 77.6                 | 12th "                 | 98.4                | 79.4  | 83.9                      | +1.7                              |                                 |
|                          | Dehree                 | Shahabad               | 29.390                | 29.630                  | -.080                           | E                          | 174.7                | 93.4                  | 10th "              | 76.3                 | 12th "                 | 91.3                | 79.5  | 85.4                      | +2.2                              |                                 |
|                          | Shahabad               | Buxar                  | 29.430                | 29.628                  | -.080                           | E                          | 87.0                 | 93.9                  | 15th "              | 78.6                 | 12th, 13th, 15th Sept. | 92.6                | 79.5  | 86.1                      | +2.3                              |                                 |
|                          | Buxar                  | Gya                    | 29.231                | 29.600                  | -.134                           | NNE                        | 58                   | 93.4                  | 10th "              | 77.8                 | 10th "                 | 91.7                | 79.1  | 85.4                      | +0.8                              |                                 |
|                          | Gya                    | Patna                  | 29.463                | 29.644                  | -.069                           | E                          | 82                   | 97.0                  | 16th & 17th Sept.   | 80.2                 | 10th "                 | 93.8                | 81.3  | 88.6                      | +4.3                              |                                 |
|                          | Patna                  | Bankipore              | 29.482                | 29.644                  | -.085                           | ESE                        | 74                   | 92.4                  | 11th "              | 76.6                 | 11th "                 | 90.3                | 79.3  | 84.8                      | +1.7                              |                                 |
|                          | Bankipore              | South Bhagalpore       | 29.180                | 29.637                  | -.106                           | E                          | 38                   | 94.8                  | 11th "              | 74.2                 | 13th "                 | 91.9                | 78.6  | 85.3                      | +3.1                              |                                 |

the week ending Friday, the 16th September 1887.

| DISTRICT OBSERVATIONS.                    |  |                    |              |                     |                    |              |                 |        |        |                               |                              |     |                 |                           | Representative station. | DISTRICT. | METEOROLOGICAL DIVISION. |
|---|--|--------------------|--------------|---------------------|--------------------|--------------|-----------------|--------|--------|-------------------------------|------------------------------|-----|-----------------|---------------------------|-------------------------|-----------|--------------------------|
| Average cloud amount at 10 A.M. for week. | Rainfall of week at observing station. | OF WEEK.           |              | RAINFALL.           |                    |              |                 |        |        |                               |                              |     |                 |                           |                         |           |                          |
|   |  |                    |              | Since 1st of month. |                    |              | Since May 15th. |        |        | Average number of rainy days. | Normal number of rainy days. |     |                 |                           |                         |           |                          |
|   |  | Mean for district. | Normal mean. | Variation.          | Mean for district. | Normal mean. | Variation.      |        |        |                               |                              |     |                 |                           |                         |           |                          |
| 1   | 5.9                                    | 8.12               | -            | -                   | -                  | -            | -               | -      | -      | -                             | -                            | -   | Onalpure        | Pooree                    | ORISSA.                 |           |                          |
|   | 8.3                                    | 6.10               | -            | 3.02                | -                  | 0.40         | -               | -      | 40.87  | -                             | -                            | 4.3 | Fulwa Point     |                           |                         |           |                          |
|   | 8.6                                    | 3.08               | -            | 2.41                | -                  | 5.72         | -               | -      | 40.41  | -                             | -                            | 3.7 | Cuttack         |                           |                         | Cuttack   |                          |
| 5   | 8.3                                    | 2.74               | -            | 2.90                | -                  | 0.44         | -               | -      | 40.89  | -                             | -                            | 3.0 | Balasore        | Balasore                  | SOUTH-WEST BENGAL.      |           |                          |
| 18  | 8.8                                    | 6.43               | 5.18         | 2.60                | 0.37               | 7.04         | -0.07           | 45.04  | 48.08  | -3.04                         | 7.0                          | 4.2 | Saugor Island   | South-West Midnapore      |                         |           |                          |
| 14  | 7.9                                    | 3.30               | 4.11         | 1.74                | 0.72               | 4.68         | +1.04           | 46.91  | 42.89  | +4.22                         | 4.8                          | 3.2 | Midnapore       | South 24-Pargunnahs       |                         |           |                          |
| 54  | 9.0                                    | 3.42               | 2.39         | 1.08                | 3.27               | 5.26         | -1.09           | 44.40  | 43.28  | +0.01                         | 4.5                          | 3.8 | Calcutta        | Midnapore                 | 24-Pargunnahs...        |           |                          |
| 74  | 8.7                                    | 2.71               | 2.02         | 1.83                | 4.29               | 4.96         | -0.37           | 40.39  | 38.72  | +1.87                         | 4.7                          | 3.4 | Burdwan         | Howrah                    |                         |           |                          |
| 80  | 6.3                                    | 2.41               | 2.63         | 2.08                | 3.61               | 5.35         | -1.84           | 40.73  | 44.14  | +2.24                         | 6.3                          | 3.7 | Bankura         | Hooghly                   |                         |           |                          |
| 81  | 7.7                                    | 2.26               | 1.91         | 2.02                | 4.81               | 6.10         | -1.20           | 42.43  | 44.14  | -1.71                         | 3.3                          | 3.4 | Raneegunge      | Burdwan                   | Bankura                 |           |                          |
| 86  | 8.1                                    | 1.83               | 3.00         | 2.43                | 7.73               | 6.16         | +1.57           | 62.19  | 49.59  | +11.09                        | 4.2                          | 3.5 | Borhanpore      | Beerbhoom                 |                         |           |                          |
| 73  | 7.1                                    | 2.26               | 2.29         | 1.87                | 3.71               | 5.10         | -1.39           | 33.20  | 40.85  | -7.65                         | 4.0                          | 3.1 | Krishnaghar     | West Burdwan              |                         |           |                          |
| 83  | 8.4                                    | 2.70               | 2.84         | 1.82                | 4.10               | 5.40         | -1.21           | 32.13  | 44.94  | -12.51                        | 4.0                          | 3.1 | Jessore         | Mooredabad                | Nuddea                  |           |                          |
| 70  | 8.7                                    | 1.03               | -            | 2.58                | -                  | 9.47         | -               | -      | 38.34  | -                             | -                            | 4.3 | Chittagong      | Jessore                   |                         |           |                          |
|   | -                                      | -                  | -            | 2.80                | -                  | 0.90         | -               | -      | 65.90  | -                             | -                            | 4.9 | Demagiri        | Khoolna                   |                         |           |                          |
| 87  | 8.7                                    | 4.49               | 3.47         | 2.17                | 6.78               | 7.03         | -1.25           | 45.02  | 64.87  | -19.85                        | 6.3                          | 4.0 | Harrisal        | Chittagong                | Chittagong Hill Tracts  |           |                          |
| 85  | 6.1                                    | 2.10               | 1.70         | 1.67                | 2.33               | 5.57         | -3.22           | 39.09  | 46.87  | -17.18                        | 3.7                          | 3.0 | Noakholly       | Chittagong Hill Tracts    |                         |           |                          |
| 79  | 6.0                                    | 0.98               | -            | 1.76                | -                  | 7.02         | -               | -      | 51.34  | -                             | -                            | 3.4 | Dacca           | Backergunge               |                         |           |                          |
| 77  | 5.4                                    | 1.31               | -            | 2.21                | -                  | 7.02         | -               | -      | 60.02  | -                             | -                            | 3.5 | Commillah       | Noakholly                 | Furzedpore              |           |                          |
| 78  | 0.4                                    | 4.33               | 2.10         | 2.71                | 5.86               | 7.18         | -1.22           | 61.50  | 55.54  | -3.75                         | 3.0                          | 3.7 | Mymensingh      | Furzedpore                |                         |           |                          |
| 70  | 6.0                                    | 0.56               | 0.88         | 2.25                | 7.93               | 5.30         | +2.63           | 59.63  | 46.79  | +5.94                         | 2.0                          | 2.8 | Bogra           | Dacca                     |                         |           |                          |
| 88  | 5.0                                    | 0.48               | 1.46         | 2.23                | 4.85               | 6.15         | -1.30           | 35.63  | 44.17  | -8.54                         | 5.0                          | 2.9 | Serajung        | Bogra                     | Pahna                   |           |                          |
| 83  | 4.1                                    | 1.24               | 0.97         | 2.38                | 6.43               | 6.82         | -0.19           | 42.05  | 43.94  | -1.80                         | 2.0                          | 3.0 | Rampore Beaulah | Pahna                     |                         |           |                          |
| 78  | 3.4                                    | 1.32               | 1.05         | 2.28                | 3.11               | 7.08         | +1.05           | 43.00  | 46.17  | -3.17                         | 3.5                          | 3.5 | Maldah          | Rampore Beaulah           |                         |           |                          |
| 77  | 4.7                                    | 0.54               | 1.16         | 2.94                | 7.17               | 7.16         | +0.01           | 62.18  | 46.07  | +14.12                        | 3.2                          | 3.0 | Dinagopore      | Maldah                    | Dinagopore              |           |                          |
| 77  | 3.2                                    | 0.21               | 0.77         | 2.02                | 0.22               | 7.61         | +1.61           | 74.40  | 61.79  | +12.61                        | 1.5                          | 2.7 | Rangpore        | Dinagopore                |                         |           |                          |
| 80  | 5.3                                    | 0.38               | 1.00         | 4.48                | 10.50              | 12.14        | +4.96           | 110.08 | 63.98  | +17.01                        | 2.8                          | 2.5 | Jalpigoree      | Rangpore                  |                         |           |                          |
| 81  | 4.0                                    | 0.40               | 0.30         | 4.70                | 11.11              | 11.43        | -0.34           | 106.91 | 103.00 | +2.91                         | 3.0                          | 4.8 | Darjeeling      | Jalpigoree                | Cooch Behar             |           |                          |
| 79  | 4.6                                    | 0.68               | 0.71         | 3.50                | 7.00               | 7.08         | -0.12           | 58.01  | 48.89  | +10.02                        | 2.0                          | 3.1 | Purneah         | Cooch Behar               |                         |           |                          |
|   | -                                      | -                  | 0.21         | 1.78                | 3.94               | 4.81         | -0.87           | 40.70  | 34.71  | +5.99                         | 1.3                          | 2.6 | Mozufferpore    | Darjeeling Hill Districts |                         |           |                          |
| 80  | 4.0                                    | 0.71               | 0.29         | 1.94                | 3.15               | 5.07         | -2.42           | 44.48  | 36.77  | +7.71                         | 2.0                          | 2.7 | Durbhunga       | Purneah                   | North Bhagulpore        |           |                          |
| 69  | 7.3                                    | 0.01               | 0.43         | 1.08                | 8.13               | 4.48         | +3.05           | 39.69  | 17.63  | +2.26                         | 2.0                          | 2.1 | Motihari        | North Bhagulpore          |                         |           |                          |
| 85  | 3.9                                    | 0.08               | 0.40         | 2.20                | 5.23               | 4.08         | +1.15           | 33.10  | 34.37  | -1.27                         | 2.0                          | 2.5 | Chupra          | Motihari                  |                         |           |                          |
| 76  | 3.6                                    | 1.23               | -            | -                   | -                  | -            | -               | -      | -      | -                             | -                            | -   | Dohree          | Chumpran                  | Sarun                   |           |                          |
| 71  | 6.9                                    | 1.73               | 1.37         | 2.08                | 3.8                | 4.34         | -0.07           | 31.34  | 33.08  | -1.70                         | 3.8                          | 3.9 | Buxar           | Sarun                     |                         |           |                          |
| 77  | 6.4                                    | 0.68               | -            | -                   | -                  | -            | -               | -      | -      | -                             | -                            | -   | Arrah           | Buxar                     |                         |           |                          |
| 71  | 5.9                                    | 0.29               | 0.69         | 1.62                | 3.04               | 4.20         | -1.16           | 32.70  | 36.01  | -2.31                         | 2.8                          | 2.3 | Gya             | Arrah                     | Gya                     |           |                          |
| 75  | 7.7                                    | 0.06               | 0.38         | 1.48                | 3.61               | 4.06         | -0.46           | 31.91  | 34.41  | -2.50                         | 2.3                          | 2.6 | Bankipore       | Gya                       |                         |           |                          |
| 75  | 5.1                                    | 0.72               | 1.16         | 1.02                | 4.80               | 5.00         | -0.20           | 38.28  | 30.11  | +8.17                         | 3.2                          | 2.8 | Bhagulpore      | Bankipore                 |                         |           |                          |
| 77  | 5.9                                    | 1.36               | 1.96         | 3.38                | 5.3                | 6.29         | -0.90           | 46.98  | 43.19  | +4.79                         | 5.3                          | 3.2 | Doomka          | Bhagulpore                | Monghyr                 |           |                          |
| 89  | 10.0                                   | 1.14               | 1.35         | 2.04                | 4.83               | 5.00         | -0.77           | 41.72  | 42.28  | -0.61                         | 4.6                          | 3.3 | Hasaribagh      | Doomka                    |                         |           |                          |
| 83  | 9.6                                    | 4.28               | 2.89         | 2.11                | 5.43               | 5.15         | +0.28           | 41.21  | 40.07  | +1.14                         | 5.5                          | 3.8 | Ranchae         | Hasaribagh                |                         |           |                          |
| 79  | 7.6                                    | 3.34               | 3.63         | 2.19                | 3.00               | 5.63         | -2.63           | 40.15  | 44.36  | +1.80                         | 6.0                          | 4.3 | Chyobassa       | Ranchae                   | Lohardugga              |           |                          |
| 80  | 4.3                                    | 4.01               | -            | -                   | -                  | -            | -               | -      | -      | -                             | -                            | -   | Sibusagar       | Lohardugga                |                         |           |                          |
| 84  | 4.4                                    | 1.37               | -            | -                   | -                  | -            | -               | -      | -      | -                             | -                            | -   | Dhubri          | Manbhoom                  |                         |           |                          |
| 75  | 8.0                                    | 0.07               | -            | -                   | -                  | -            | -               | -      | -      | -                             | -                            | -   | Silchar         | Manbhoom                  | Assam.                  |           |                          |

When variations are negative when the mean for the week is less than the corresponding normal mean, and positive when greater.

Under the head District observations of rainfall, the normal mean is the district, i.e., from the total rainfall at the sub-divisions.

## Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887.

| Meteorological<br>division. | District.          | Station.             | RAINFALL.                    |                            |                            |                             |                               |                              |                            | TOTAL.                      |                         | Total rain-<br>fall since<br>1st of<br>month. | Average<br>total rain-<br>fall from<br>1st of<br>month. | Total rain-<br>fall since<br>1st May<br>1897. | Average<br>rainfall<br>from 1st<br>May<br>to date. |
|-----------------------------|--------------------|----------------------|------------------------------|----------------------------|----------------------------|-----------------------------|-------------------------------|------------------------------|----------------------------|-----------------------------|-------------------------|---|---|---|--|
|                             |                    |                      | Saturday, 10th<br>September. | Sunday, 11th<br>September. | Monday, 12th<br>September. | Tuesday, 13th<br>September. | Wednesday,<br>14th September. | Thursday, 15th<br>September. | Friday, 16th<br>September. | Number<br>of<br>rainy days. | of<br>Rainfall<br>week. |   |   |   |  |
| NORTH-BENGAL.               | Pooree             | Pooree               | .....                        | 0.53                       | 1.20                       | 0.42                        | .....                         | 3.18                         | 0.05                       | 5                           | 5.37                    | 5.81  | 5.87  | 23.54   | 35.61  |
|                             |                    | Khurdah              | .....                        | 0.30                       | 1.00                       | 0.26                        | 0.84                          | 0.31                         | .....                      | .....                       | .....                   | .....   | 0.80  | 44.12   | 37.23  |
|                             |                    | Bampur               | .....                        | 1.50                       | 0.40                       | 0.32                        | .....                         | 0.30                         | .....                      | .....                       | .....                   | .....   | 0.05  | 40.63   | 40.63  |
|                             |                    | Palma Point          | .....                        | 0.30                       | 0.32                       | .....                       | 0.09                          | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Gop                  | .....                        | 0.12                       | 1.00                       | 1.40                        | .....                         | 0.30                         | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             | Outtaek            | Pipli                | .....                        | 0.30                       | 2.04                       | 0.10                        | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Jagatsingapore       | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | 4.47  | 34.74   | 41.25  |
|                             |                    | Banki                | .....                        | 0.12                       | 0.60                       | 1.10                        | 0.77                          | 0.05                         | 0.25                       | 0.50                        | 7                       | 3.73  | 6.32  | 40.14   | 40.38  |
|                             |                    | Outtaek              | .....                        | 0.02                       | 0.23                       | 1.50                        | 0.98                          | 0.01                         | 1.16                       | 0.01                        | 7                       | 4.47  | 4.93  | 43.75   | 40.84  |
|                             |                    | Kendrapara           | .....                        | 0.48                       | 0.97                       | 0.12                        | 0.72                          | 1.00                         | 0.51                       | 0.02                        | 5                       | 8.61  | 5.73  | 30.80   | .....  |
|                             | Balasore           | Jajpore              | .....                        | 0.14                       | .....                      | 0.83                        | .....                         | 3.03                         | 4.02                       | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Dharmaalla           | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Salipore             | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Chandbali            | .....                        | 0.51                       | 0.53                       | 0.39                        | 0.10                          | .....                        | 0.35                       | .....                       | .....                   | .....   | 0.70  | 40.35   | 40.35  |
|                             |                    | Thuddruk             | .....                        | 0.50                       | 0.80                       | 0.20                        | 0.15                          | .....                        | 1.00                       | .....                       | 5                       | 3.36  | 5.96  | 43.31   | 40.43  |
| SOUTH-WEST<br>BENGAL.       | Midnapore          | Korah                | .....                        | 0.84                       | 1.84                       | 0.28                        | 0.20                          | 0.20                         | 0.20                       | 7                           | 5.43                    | 0.40  | 33.80   | 42.65   | 42.65  |
|                             |                    | Balasore             | .....                        | 0.05                       | 2.18                       | 0.40                        | 0.80                          | 0.90                         | 0.40                       | 0.20                        | 7                       | 7.20  | 0.70  | 39.10   | 43.61  |
|                             |                    | Jellapore            | .....                        | 1.06                       | 0.18                       | 0.64                        | 1.51                          | .....                        | 1.36                       | 1.25                        | 6                       | .....   | .....   | .....   | .....  |
|                             |                    | Buripodah            | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Contai               | .....                        | 1.47                       | 1.58                       | 0.80                        | 0.10                          | 0.38                         | 0.61                       | 0.18                        | 7                       | 5.03  | 0.94  | 42.21   | 47.03  |
|                             | 24-Pergunnahs      | Saugor Island        | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   | .....  |
|                             |                    | Tumlook              | .....                        | 2.40                       | .....                      | 1.60                        | .....                         | .....                        | 1.00                       | .....                       | 3                       | 5.00  | 6.79  | 48.40   | 51.16  |
|                             |                    | Midnapore            | .....                        | 0.75                       | 0.19                       | 0.50                        | 0.08                          | .....                        | 0.46                       | 0.08                        | 6                       | 2.96  | 4.24  | 4.30  | 42.00  |
|                             |                    | Ghatol               | .....                        | 1.18                       | 0.51                       | 0.06                        | .....                         | 1.85                         | 1.15                       | 0.13                        | 5                       | 4.38  | 4.54  | 45.73   | 45.73  |
|                             |                    | Kakrahati            | .....                        | .....                      | 1.85                       | 0.54                        | .....                         | 0.52                         | 0.19                       | 0.12                        | 5                       | 3.22  | .....   | 41.81   | .....  |
|                             | Howrah             | Heria                | .....                        | 0.31                       | 0.12                       | 0.04                        | .....                         | 0.52                         | 0.46                       | 0.02                        | 7                       | 5.03  | 6.01  | 35.44   | .....  |
|                             |                    | Rhagwanpore          | .....                        | 1.06                       | 0.75                       | 0.54                        | 0.14                          | 0.31                         | 1.29                       | 0.14                        | 7                       | 5.03  | 6.01  | 38.41   | .....  |
|                             |                    | Garbeta              | .....                        | 0.75                       | .....                      | 1.12                        | 0.20                          | .....                        | 2.18                       | .....                       | 4                       | 4.25  | 5.65  | .....   | 43.33  |
|                             |                    | Diamond Har-<br>bour | .....                        | 0.12                       | 0.08                       | 0.07                        | 0.10                          | 1.50                         | 0.12                       | 1.18                        | 7                       | 4.07  | 5.50  | 45.60   | 45.21  |
|                             |                    | Canning Town         | .....                        | 1.10                       | 0.12                       | 0.56                        | 0.79                          | 0.28                         | 0.24                       | .....                       | 6                       | 2.87  | 5.21  | 39.91   | 40.34  |
| Hooghly                     | Alipore Jail       | .....                | 1.17                         | 0.26                       | 0.27                       | .....                       | 1.20                          | 0.71                         | 0.03                       | 6                           | 3.73                    | 4.30  | 44.41   | 41.81   |  |
|                             | Barrackpore        | .....                | 1.00                         | .....                      | 1.00                       | .....                       | 0.40                          | 0.20                         | .....                      | 4                           | 2.00                    | 3.91  | 38.63   | 41.81   |  |
|                             | Dum-Dum            | .....                | 1.10                         | .....                      | .....                      | .....                       | .....                         | 0.34                         | 0.10                       | 2                           | 1.50                    | 2.84  | 32.42   | 41.05   |  |
|                             | Baraset            | .....                | 0.71                         | 0.07                       | 0.38                       | .....                       | 0.70                          | 0.04                         | 0.10                       | 6                           | 2.35                    | 3.94  | 30.08   | 40.03   |  |
|                             | Buseerhat          | .....                | 0.38                         | .....                      | .....                      | .....                       | 0.56                          | 0.28                         | .....                      | 3                           | 1.22                    | 1.81  | .....   | 40.03   |  |
| Burdwan                     | Howrah             | .....                | 0.90                         | 0.15                       | 0.15                       | .....                       | .....                         | 0.23                         | 0.31                       | 5                           | 1.74                    | 2.27  | 32.22   | 42.00   |  |
|                             | Dohuria (Dohuria.) | .....                | 1.89                         | 0.47                       | 0.28                       | .....                       | .....                         | 0.88                         | 0.57                       | 6                           | 3.89                    | 5.58  | 4.80  | 35.74   |  |
|                             | Hooghly            | .....                | 1.03                         | 0.17                       | 0.30                       | .....                       | 0.43                          | 0.33                         | 0.09                       | 6                           | 2.35                    | 2.78  | 4.80  | 29.22   |  |
|                             | Hooghly            | .....                | 1.40                         | 0.25                       | .....                      | .....                       | 0.10                          | 0.47                         | 0.10                       | 4                           | 2.02                    | 2.80  | 4.49  | 36.10   |  |
|                             | Johannabad         | .....                | 1.37                         | 0.43                       | .....                      | .....                       | .....                         | 0.21                         | 0.15                       | 4                           | 2.06                    | 3.81  | 5.07  | 31.60   |  |
| Bankura                     | Chulna             | .....                | 3.08                         | 0.23                       | .....                      | 0.03                        | .....                         | 0.15                         | 0.02                       | 5                           | 3.51                    | 4.30  | 4.02  | 32.11   |  |
|                             | Burdwan            | .....                | 1.34                         | 0.87                       | 0.25                       | 0.06                        | .....                         | 0.08                         | .....                      | 3                           | 2.74                    | 0.45  | 5.40  | 40.71   |  |
|                             | Catwa              | .....                | 0.75                         | 0.48                       | .....                      | 0.19                        | .....                         | 0.20                         | .....                      | 4                           | 1.62                    | 2.13  | 5.14  | 44.90   |  |
|                             | Raneesganj         | .....                | 1.16                         | 0.08                       | .....                      | .....                       | .....                         | 0.47                         | 0.32                       | 4                           | 2.23                    | 4.90  | 4.69  | 43.86   |  |
|                             | Manik              | .....                | 0.25                         | 0.86                       | 0.85                       | 0.30                        | .....                         | 0.10                         | 0.11                       | 6                           | 2.67                    | 3.38  | .....   | 37.25   |  |
| Bankura                     | Bankura            | .....                | 0.90                         | 0.27                       | 0.25                       | 0.01                        | 0.30                          | 0.82                         | .....                      | 6                           | 3.41                    | 3.01  | 5.13  | 41.40   |  |
|                             | Bishnupore         | .....                | 0.02                         | .....                      | 0.88                       | .....                       | 1.11                          | 0.39                         | .....                      | 4                           | 3.00                    | 4.64  | 5.12  | 49.01   |  |
|                             | Mallari            | .....                | 0.51                         | 0.30                       | 0.17                       | .....                       | 0.46                          | 0.13                         | .....                      | 5                           | 1.27                    | 1.83  | 4.20  | 45.82   |  |
|                             | Khatra             | .....                | 0.52                         | 1.15                       | 0.75                       | 0.30                        | .....                         | 0.64                         | 0.80                       | 6                           | 3.92                    | 1.57  | 0.93  | 48.30   |  |
|                             | Indra              | .....                | .....                        | 1.08                       | 0.46                       | 0.48                        | .....                         | 1.19                         | 0.20                       | 5                           | 4.27                    | 8.00  | .....   | 35.00   |  |
| Beerbhoom                   | Kolapora           | .....                | .....                        | 1.95                       | .....                      | .....                       | 0.12                          | 0.20                         | .....                      | .....                       | .....                   | .....   | .....   | .....   |  |
|                             | Anda               | .....                | 0.10                         | .....                      | 0.40                       | 1.50                        | .....                         | 0.70                         | 0.40                       | 5                           | 5.10                    | 5.19  | .....   | 31.07   |  |
|                             | Gangajalghati      | .....                | .....                        | 0.60                       | 0.35                       | 0.75                        | .....                         | 1.32                         | 0.55                       | 5                           | 5.57                    | 4.94  | .....   | 44.83   |  |
|                             | Katpore            | .....                | 0.25                         | .....                      | 0.15                       | 0.12                        | 0.25                          | 1.12                         | 0.33                       | 6                           | 2.12                    | 5.27  | .....   | 48.32   |  |
|                             | Sonamukhi          | .....                | .....                        | 1.30                       | 0.38                       | .....                       | .....                         | 0.63                         | 0.20                       | 4                           | 2.54                    | 2.83  | .....   | 31.62   |  |
| Nuddea                      | Bh. Soory          | .....                | .....                        | 1.53                       | .....                      | 0.04                        | .....                         | 0.27                         | 0.06                       | 4                           | 1.90                    | 5.10  | 0.40  | 42.96   |  |
|                             | Hetanpore          | .....                | 0.58                         | 0.24                       | .....                      | .....                       | .....                         | 0.87                         | .....                      | 3                           | 1.60                    | .....   | 0.41  | 44.80   |  |
|                             | Rampore Haut       | .....                | .....                        | 1.37                       | .....                      | .....                       | .....                         | 0.45                         | .....                      | 2                           | 1.82                    | 4.59  | 0.92  | 39.08   |  |
|                             | Balpara            | .....                | .....                        | 1.11                       | .....                      | .....                       | .....                         | 0.27                         | 0.14                       | 5                           | 1.92                    | 2.03  | .....   | 33.63   |  |
|                             | Kamrhat            | .....                | 2.35                         | 0.35                       | .....                      | .....                       | .....                         | 0.18                         | 0.03                       | 4                           | 2.81                    | 3.57  | 4.32  | 29.60   |  |
| Khoolna                     | Kishchingur        | .....                | 1.65                         | 0.14                       | .....                      | 0.19                        | .....                         | 0.40                         | 0.05                       | 5                           | 2.53                    | 3.26  | 4.74  | 31.07   |  |
|                             | Chowdangan         | .....                | 0.50                         | .....                      | .....                      | 0.20                        | .....                         | 0.00                         | .....                      | 2                           | 1.45                    | 3.02  | 0.25  | 31.08   |  |
|                             | Meherpore          | .....                | 0.06                         | .....                      | .....                      | 0.28                        | .....                         | 0.40                         | 0.01                       | 4                           | 1.35                    | 2.35  | 4.68  | 39.60   |  |
|                             | Kouditra           | .....                | 1.70                         | .....                      | .....                      | 1.38                        | .....                         | 0.30                         | 0.10                       | 4                           | 3.63                    | 5.88  | 5.90  | 51.43   |  |
|                             | Satkhira           | .....                | 0.40                         | 0.18                       | 0.44                       | 0.09                        | 0.05                          | 0.03                         | 0.05                       | 7                           | 1.24                    | 1.39  | 3.19  | 36.18   |  |
| Jessore                     | Baghat             | .....                | 0.91                         | 0.40                       | 0.40                       | .....                       | .....                         | 0.17                         | 0.46                       | 5                           | 2.38                    | 4.05  | 6.40  | 39.75   |  |
|                             | Khoolna            | .....                | 2.91                         | .....                      | 0.40                       | .....                       | .....                         | 0.31                         | 0.24                       | 4                           | 3.05                    | 0.43  | 0.12  | 35.85   |  |
|                             | Narail             | .....                | 0.80                         | 0.10                       | .....                      | 0.04                        | .....                         | 0.11                         | 0.00                       | 5                           | 1.10                    | 1.33  | 4.87  | 18.06   |  |
|                             | Jessore            | .....                | 1.57                         | 0.04                       | .....                      | 0.42                        | .....                         | 0.12                         | 0.10                       | 5                           | 2.85                    | 5.04  | 4.87  | 30.92   |  |
|                             | Jhendidah          | .....                | 1.02                         | 0.10                       | .....                      | .....                       | .....                         | 1.02                         | 0.10                       | 4                           | 2.90                    | 3.06  | 5.33  | 44.90   |  |
| Moorsheadabad               | Blagorah           | .....                | 0.81                         | 0.03                       | .....                      | .....                       | .....                         | 0.20                         | .....                      | 3                           | 1.04                    | 2.76  | 5.51  | 22.08   |  |
|                             | Bongong            | .....                | 5.05                         | 1.70                       | .....                      | .....                       | .....                         | 1.05                         | 0.10                       | 4                           | 7.90                    | 4.12  | 4.77  | 38.38   |  |
|                             | Kandi              | .....                | 2.22                         | 0.30                       | .....                      | .....                       | .....                         | 0.05                         | 0.16                       | 4                           | 3.42                    | 4.77  | 5.83  | 42.15   |  |
|                             | Berhampore         | .....                | 0.30                         | 0.71                       | .....                      | .....                       | 0.02                          | 0.65                         | 0.53                       | 5                           | 2.23                    | 5.06  | 5.06  | 49.64   |  |
|                             | Lathugh            | .....                | .....                        | 0.56                       | .....                      | .....                       | .....                         | 0.52                         | 2.05                       | 3                           | 3.13                    | 8.24  | 0.16  | 51.30   |  |
| Chittagong                  | Azamganj           | .....                | .....                        | 1.50                       | .....                      | .....                       | .....                         | 0.75                         | 0.48                       | 3                           | 2.73                    | 5.88  | 5.88  | 53.61   |  |
|                             | Jungpore           | .....                | 0.00                         | 1.24                       | 1.08                       | .....                       | 0.15                          | 0.11                         | 0.32                       | 0                           | 3.56                    | 1.40  | 0.01  | 00.03   |  |
|                             | Lagola             | .....                | 1.09                         | 0.80                       | .....                      | .....                       | .....                         | 0.52                         | 0.58                       | 4                           | 2.70                    | 8.07  | 0.25  | 58.28   |  |
|                             | Akhrganj           | .....                | 0.52                         | 0.15                       | .....                      | .....                       | .....                         | 0.01                         | 0.27                       | 4                           | 1.55                    | 4.41  | .....   | 47.80   |  |
|                             | Patlaburi          | .....                | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   |  |
| Hakergunge                  | Patuakhali         | .....                | 0.18                         | 1.50                       | 0.18                       | .....                       | 0.11                          | 1.30                         | 1.15                       | 0                           | 4.39                    | 8.12  | 7.98  | 53.06   |  |
|                             | Barisal            | .....                | 0.97                         | 0.56                       | .....                      | 0.02                        | .....                         | 0.48                         | 0.62                       | 5                           | 3.03                    | 6.03  | 8.53  | 47.33   |  |
|                             | Burisal            | .....                | 1.25                         | 1.15                       | 0.16                       | 0.05                        | 0.12                          | 0.40                         | 0.80                       | 7                           | 3.96                    | 0.18  | 0.84  | 44.18   |  |
|                             | Burisal            | .....                | 0.16                         | 0.31                       | 0.14                       | 0.05                        | 0.05                          | 0.55                         | 0.18                       | 7                           | 2.50                    | 2.70  | 7.12  | 40.38   |  |
|                             | Burisal            | .....                | .....                        | .....                      | .....                      | .....                       | .....                         | .....                        | .....                      | .....                       | .....                   | .....   | .....   | .....   |  |

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887—contd.

| Division.    | District.     | Station.          | RAINFALL.                 |                         |                         |                          |                            |                           |                         | TOTAL.             |                   | Total rain-fall since 1st of month. | Average total rain-fall from 1st of month. | Total rain-fall since 16th May 1887. | Average rainfall from 16th May to date. |  |
|--------------|---------------|-------------------|---------------------------|-------------------------|-------------------------|--------------------------|----------------------------|---------------------------|-------------------------|--------------------|-------------------|-------------------------------------|--|--------------------------------------|---|--|
|              |               |                   | Saturday, 10th September. | Sunday, 11th September. | Monday, 12th September. | Tuesday, 13th September. | Wednesday, 14th September. | Thursday, 15th September. | Friday, 16th September. | Number rainy days. | Rainfall of week. |                                     |  |                                      |   |  |
| BENGAL N.E.  | Northchilly   | Governdi ..       | 0.27                      | 0.94                    | 0.50                    | 0.05                     | 0.03                       | 0.25                      | 0.08                    | 6                  | 2.12              | 3.98                                | ?  | 34.97                                | ?                                       |  |
|              |               | Banphal ..        | 0.10                      | 0.25                    | .....                   | .....                    | 0.30                       | 1.50                      | 0.01                    | 0                  | 8.35              | 3.78                                | 10.40                                      | 49.30                                | 91.83                                   |  |
|              |               | Northchilly ..    | 0.43                      | 0.12                    | .....                   | 1.15                     | 0.08                       | 0.05                      | 0.30                    | .....              | .....             | .....                               | 10.45                                      | 82.94                                | 82.94                                   |  |
|              |               | Penny ..          | 0.18                      | .....                   | .....                   | .....                    | 0.12                       | .....                     | .....                   | .....              | .....             | .....                               | ?  | ?                                    | ?                                       |  |
|              |               | Harikpur ..       | 0.43                      | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....              | .....             | .....                               | ?  | ?                                    | ?                                       |  |
|              | Sunderbans    | Ramganj ..        | 0.32                      | 0.45                    | .....                   | .....                    | 1.14                       | 0.24                      | .....                   | 6                  | 3.51              | 4.01                                | 4.82                                       | 30.28                                | 47.53                                   |  |
|              |               | Madaripore ..     | 0.80                      | 0.04                    | .....                   | 0.04                     | 0.11                       | 1.38                      | 0.58                    | 5                  | 1.87              | 2.05                                | 6.31                                       | 30.09                                | 48.03                                   |  |
|              |               | Furzedpore ..     | 0.65                      | 0.22                    | .....                   | 0.04                     | .....                      | 0.83                      | 0.14                    | Nil                | Nil               | 0.38                                | 5.56                                       | 28.76                                | 46.06                                   |  |
|              | Dacca         | Goalundo ..       | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....              | .....             | .....                               | .....                                      | 50.60                                | 51.48                                   |  |
|              |               | Munshiganj ..     | 0.12                      | .....                   | .....                   | 0.10                     | .....                      | 0.21                      | 0.12                    | 4                  | 0.55              | 1.94                                | 7.98                                       | 32.44                                | 51.70                                   |  |
| NORTH BENGAL | Hill Tipperah | Dacca ..          | .....                     | .....                   | .....                   | 0.21                     | 0.05                       | 0.34                      | 0.24                    | 5                  | 1.71              | 3.23                                | 7.54                                       | 33.74                                | 51.70                                   |  |
|              |               | Narainganj ..     | 0.87                      | .....                   | .....                   | 0.07                     | 0.07                       | 0.07                      | 0.07                    | 4                  | 0.28              | 1.80                                | 5.41                                       | 43.12                                | 43.12                                   |  |
|              |               | Manickganj ..     | .....                     | .....                   | .....                   | 0.15                     | 0.05                       | 0.15                      | 0.35                    | .....              | .....             | .....                               | ?  | ?                                    | ?                                       |  |
|              | Tipperah      | Joydepore ..      | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....              | .....             | .....                               | 6.38                                       | 51.07                                | 51.07                                   |  |
|              |               | Akarta ..         | .....                     | .....                   | .....                   | 0.45                     | 0.00                       | .....                     | 0.02                    | 5                  | 1.50              | 2.53                                | 7.11                                       | 40.80                                | 40.80                                   |  |
|              |               | Comilla ..        | 0.17                      | 0.18                    | 0.33                    | 0.65                     | .....                      | 0.05                      | 0.50                    | 4                  | 1.30              | 2.00                                | 7.44                                       | 32.04                                | 51.70                                   |  |
|              | Mymensingh    | Chandpur ..       | .....                     | 0.10                    | .....                   | .....                    | .....                      | .....                     | .....                   | .....              | .....             | .....                               | 7.12                                       | ?                                    | ?                                       |  |
|              |               | Brakman ..        | .....                     | .....                   | 0.41                    | 0.20                     | .....                      | 0.14                      | 0.21                    | 5                  | 1.11              | 3.86                                | ?  | 32.51                                | ?                                       |  |
|              |               | Ramchandrapore .. | 0.00                      | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....              | .....             | .....                               | ?  | ?                                    | ?                                       |  |
|              | Mymensingh    | Nasirganj ..      | .....                     | 0.50                    | .....                   | 0.50                     | .....                      | 0.50                      | 0.20                    | 4                  | 0.85              | 3.02                                | ?  | 31.41                                | ?                                       |  |
| NORTH BENGAL | Pubna         | Daudhadi ..       | .....                     | 0.40                    | 0.08                    | 0.07                     | .....                      | 0.10                      | 0.05                    | 4                  | 0.63              | 2.51                                | ?  | 37.35                                | ?                                       |  |
|              |               | Kasba ..          | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....              | .....             | .....                               | ?  | 30.44                                | ?                                       |  |
|              |               | Lakshmi ..        | 0.28                      | .....                   | 0.05                    | .....                    | 0.10                       | 0.55                      | 0.32                    | 5                  | 1.30              | 1.61                                | ?  | ?                                    | ?                                       |  |
|              | Mymensingh    | Kishoreganj ..    | .....                     | .....                   | 0.00                    | .....                    | .....                      | 0.03                      | 0.15                    | 3                  | 1.17              | 5.85                                | 7.80                                       | 52.43                                | 58.12                                   |  |
|              |               | Atia (Tangail) .. | .....                     | .....                   | .....                   | 0.76                     | .....                      | .....                     | .....                   | 1                  | 0.76              | 1.80                                | 0.62                                       | 31.25                                | 45.81                                   |  |
|              |               | Mymensingh ..     | .....                     | 0.22                    | .....                   | 0.18                     | .....                      | 3.21                      | 0.08                    | 4                  | 3.67              | 6.10                                | 7.42                                       | 57.10                                | 60.73                                   |  |
|              | Mymensingh    | Jamalganj ..      | .....                     | 0.15                    | .....                   | .....                    | 0.28                       | 0.50                      | .....                   | 3                  | 0.93              | 7.70                                | 7.72                                       | 54.34                                | 52.77                                   |  |
|              |               | Netrokona ..      | 0.35                      | 1.15                    | .....                   | .....                    | .....                      | 1.00                      | .....                   | 1                  | 1.00              | 6.36                                | 7.43                                       | 54.70                                | 50.31                                   |  |
|              |               | Subarnachal ..    | .....                     | .....                   | .....                   | .....                    | 1.20                       | 1.50                      | .....                   | .....              | .....             | .....                               | ?  | 42.31                                | ?                                       |  |
|              | Durgapore     | Durgapore ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.50                      | .....                   | 1                  | 0.50              | 10.30                               | ?  | 60.30                                | ?                                       |  |
| NORTH BENGAL | Pubna         | Durgapore ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.50                      | .....                   | .....              | .....             | .....                               | ?  | ?                                    | ?                                       |  |
|              |               | Pubna ..          | 1.72                      | 0.38                    | 0.68                    | .....                    | 0.14                       | 0.04                      | 0.76                    | 6                  | 4.32              | 7.17                                | 8.40                                       | 32.32                                | 44.05                                   |  |
|              |               | Seraiganj ..      | .....                     | .....                   | .....                   | 0.14                     | 0.08                       | 0.22                      | 0.15                    | 4                  | 0.59              | 2.50                                | 5.80                                       | 33.80                                | 33.80                                   |  |
|              | Bogra         | Sherpore ..       | .....                     | .....                   | .....                   | .....                    | 0.07                       | 1.25                      | 0.54                    | 2                  | 0.78              | 7.09                                | 4.80                                       | 30.80                                | 48.42                                   |  |
|              |               | Nowkhilla ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 1.25                      | .....                   | 2                  | 1.32              | 4.84                                | 4.08                                       | 48.34                                | 42.42                                   |  |
|              |               | Bogra ..          | .....                     | .....                   | .....                   | .....                    | 0.07                       | 0.23                      | 0.07                    | 2                  | 0.60              | 8.05                                | 5.77                                       | 00.92                                | 50.55                                   |  |
|              | Majshabye     | Panchbibi ..      | .....                     | .....                   | .....                   | 0.50                     | .....                      | 0.35                      | .....                   | 2                  | 0.85              | 0.71                                | 0.42                                       | 61.30                                | 42.67                                   |  |
|              |               | Beaulah ..        | 0.30                      | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              |               | Natore ..         | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              | Majshabye     | Naogaon ..        | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
| NORTH BENGAL | Majshabye     | Lalpara ..        | 1.16                      | 0.07                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Monda ..          | .....                     | 0.35                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Majshabye ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              | Majshabye     | Beaulah ..        | 0.30                      | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              |               | Natore ..         | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Naogaon ..        | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              | Majshabye     | Lalpara ..        | 1.16                      | 0.07                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Monda ..          | .....                     | 0.35                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Majshabye ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              | Majshabye     | Beaulah ..        | 0.30                      | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
| NORTH BENGAL | Majshabye     | Natore ..         | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Naogaon ..        | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Lalpara ..        | 1.16                      | 0.07                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              | Majshabye     | Monda ..          | .....                     | 0.35                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Majshabye ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              |               | Beaulah ..        | 0.30                      | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              | Majshabye     | Natore ..         | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Naogaon ..        | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Lalpara ..        | 1.16                      | 0.07                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              | Majshabye     | Monda ..          | .....                     | 0.35                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
| NORTH BENGAL |               | Majshabye ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
| Majshabye    | Beaulah ..    | 0.30              | .....                     | .....                   | .....                   | .....                    | 0.85                       | .....                     | 2                       | 1.24               | 8.74              | 8.20                                | 43.82                                      | 42.77                                |   |  |
|              | Natore ..     | .....             | 0.41                      | .....                   | 0.64                    | 0.23                     | 0.24                       | 0.18                      | 5                       | 0.70               | 4.12              | 7.03                                | 40.27                                      | 45.00                                |   |  |
|              | Naogaon ..    | .....             | 0.41                      | .....                   | 0.64                    | 0.23                     | 0.24                       | 0.18                      | 5                       | 0.70               | 4.12              | 7.03                                | 40.27                                      | 45.00                                |   |  |
| Majshabye    | Lalpara ..    | 1.16              | 0.07                      | .....                   | 0.66                    | .....                    | 1.15                       | 0.12                      | 6                       | 1.14               | 4.84              | ?                                   | 20.75                                      | ?                                    |   |  |
|              | Monda ..      | .....             | 0.35                      | .....                   | 0.66                    | .....                    | 1.15                       | 0.12                      | 6                       | 1.14               | 4.84              | ?                                   | 20.75                                      | ?                                    |   |  |
|              | Majshabye ..  | .....             | .....                     | .....                   | .....                   | .....                    | 0.85                       | .....                     | 2                       | 1.24               | 8.74              | 8.20                                | 43.82                                      | 42.77                                |   |  |
| Majshabye    | Beaulah ..    | 0.30              | .....                     | .....                   | .....                   | .....                    | 0.85                       | .....                     | 2                       | 1.24               | 8.74              | 8.20                                | 43.82                                      | 42.77                                |   |  |
|              | Natore ..     | .....             | 0.41                      | .....                   | 0.64                    | 0.23                     | 0.24                       | 0.18                      | 5                       | 0.70               | 4.12              | 7.03                                | 40.27                                      | 45.00                                |   |  |
|              | Naogaon ..    | .....             | 0.41                      | .....                   | 0.64                    | 0.23                     | 0.24                       | 0.18                      | 5                       | 0.70               | 4.12              | 7.03                                | 40.27                                      | 45.00                                |   |  |
| NORTH BENGAL | Majshabye     | Lalpara ..        | 1.16                      | 0.07                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Monda ..          | .....                     | 0.35                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Majshabye ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              | Majshabye     | Beaulah ..        | 0.30                      | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              |               | Natore ..         | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Naogaon ..        | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              | Majshabye     | Lalpara ..        | 1.16                      | 0.07                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Monda ..          | .....                     | 0.35                    | .....                   | 0.66                     | .....                      | 1.15                      | 0.12                    | 6                  | 1.14              | 4.84                                | ?  | 20.75                                | ?                                       |  |
|              |               | Majshabye ..      | .....                     | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
|              | Majshabye     | Beaulah ..        | 0.30                      | .....                   | .....                   | .....                    | .....                      | 0.85                      | .....                   | 2                  | 1.24              | 8.74                                | 8.20                                       | 43.82                                | 42.77                                   |  |
| NORTH BENGAL |               | Natore ..         | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
|              |               | Naogaon ..        | .....                     | 0.41                    | .....                   | 0.64                     | 0.23                       | 0.24                      | 0.18                    | 5                  | 0.70              | 4.12                                | 7.03                                       | 40.27                                | 45.00                                   |  |
| Majshabye    | Lalpara ..    | 1.16              | 0.07                      | .....                   | 0.66                    | .....                    | 1.15                       | 0.12                      | 6                       | 1.14               | 4.84              | ?                                   | 20.75                                      | ?                                    |   |  |
|              | Monda ..      | .....             | 0.35                      | .....                   | 0.66                    | .....                    | 1.15                       | 0.12                      | 6                       | 1.14               | 4.84              | ?                                   | 20.75                                      | ?                                    |   |  |
|              | Majshabye ..  | .....             | .....                     | .....                   | .....                   | .....                    | 0.85                       | .....                     | 2                       | 1.24               | 8.74              | 8.20                                | 43.82                                      | 42.77                                |   |  |
| Majshabye    | Beaulah ..    | 0.30              | .....                     | .....                   | .....                   | .....                    | 0.85                       | .....                     | 2                       | 1.24               | 8.74              | 8.20                                | 43.82                                      | 42.77                                |   |  |
|              | Natore ..     | .....             | 0.41                      | .....                   | 0.64                    | 0.23                     | 0.24                       | 0.18                      | 5                       | 0.70               | 4.12              | 7.03                                | 40.27                                      | 45.00                                |   |  |
|              | Naogaon ..    | .....             | 0.41                      | .....                   | 0.64                    | 0                        |                            |                           |                         |                    |                   |                                     |  |                                      |   |  |

## Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 16th of September 1887—continued.

| Meteorological Division. | District.            | Station.          | RAINFALL.                 |                         |                         |                          |                            |                           | Total.                  |                       | Total rainfall since 1st of month. | Average total rainfall from 1st of month. | Total rainfall since 16th May 1887. | Average rainfall from 16th May to date. |
|--------------------------|----------------------|-------------------|---------------------------|-------------------------|-------------------------|--------------------------|----------------------------|---------------------------|-------------------------|-----------------------|------------------------------------|---|-------------------------------------|---|
|                          |                      |                   | Saturday, 10th September. | Sunday, 11th September. | Monday, 12th September. | Tuesday, 13th September. | Wednesday, 14th September. | Thursday, 15th September. | Friday, 16th September. | Number of rainy days. | of rainfall area.                  |   |                                     |   |
| NORTH BHAR—continued.    | Baru.                | Gopalgunge ..     | 0'08                      |                         |                         |                          |                            | 0'30                      | 2                       | 0'38                  | 8'41                               | 3'70                                      | 30'10                               | 34'92                                   |
|                          |                      | Bawan ..          |                           |                         |                         |                          | 0'48                       | 0'40                      | 2                       | 0'88                  | 4'41                               | 4'59                                      | 31'73                               | 35'26                                   |
| SOUTH BHAR.              | Shahabad ..          | Chunar ..         | 0'08                      |                         |                         |                          |                            | 0'14                      | 2                       | 0'22                  | 2'07                               | 3'48                                      | 31'44                               | 32'01                                   |
|                          |                      | Ruxar ..          | 0'50                      |                         |                         |                          | 0'51                       | 0'04                      | 5                       | 2'03                  | 4'88                               | 4'82                                      | 24'39                               | 31'91                                   |
|                          |                      | Dunree ..         | 1'15                      | 0'07                    |                         |                          |                            | 0'40                      | 3                       | 1'62                  | 5'02                               | 5'02                                      | 34'35                               | ?                                       |
|                          |                      | Bhuboon ..        | 0'20                      | 1'30                    |                         |                          |                            | 0'10                      | 3                       | 1'50                  | 3'16                               | 4'39                                      | 34'14                               | 35'73                                   |
|                          |                      | Kamuran ..        | 0'72                      | 0'30                    |                         |                          |                            | 0'30                      | 3                       | 1'32                  | 1'47                               | 4'03                                      | 30'16                               | 33'18                                   |
|                          |                      | Aran ..           | 0'30                      | 0'07                    |                         |                          |                            | 0'03                      | 4                       | 0'57                  | 4'03                               | 4'12                                      | 33'16                               | 33'25                                   |
|                          |                      | Mohania ..        |                           |                         |                         |                          |                            |                           | Nil                     | Nil                   | 2'00                               | ?   | ?                                   | ?                                       |
|                          | Gya ..               | Aurungabad ..     | 0'25                      | 0'40                    |                         |                          |                            | 0'20                      | 3                       | 0'85                  | 1'53                               | 4'73                                      | 27'43                               | 36'36                                   |
|                          |                      | Gya ..            | 0'15                      | 0'44                    |                         |                          |                            |                           | 2                       | 0'59                  | 2'44                               | 4'43                                      | 34'27                               | 36'36                                   |
|                          |                      | Nowadah ..        | 0'13                      |                         |                         |                          |                            | 0'23                      | 2                       | 0'36                  | 3'88                               | 4'40                                      | 33'71                               | 33'71                                   |
|                          |                      | Jehanabad ..      | 0'18                      | 0'45                    |                         |                          |                            | 0'08                      | 4                       | 0'74                  | 4'55                               | 3'23                                      | 33'21                               | 34'83                                   |
|                          |                      | Arawal ..         |                           |                         |                         |                          |                            | 0'21                      | 1                       | 0'21                  | 1'01                               | ?   | 31'91                               | ?                                       |
|                          |                      | Daudnagar ..      | 0'70                      |                         |                         |                          |                            | 0'12                      | 3                       | 1'12                  | 1'47                               | ?   | 24'01                               | ?                                       |
|                          |                      | Sherrghati ..     | 0'42                      |                         |                         |                          |                            | 0'30                      | 3                       | 0'92                  | 3'71                               | ?   | 32'39                               | ?                                       |
|                          |                      | Kajauli ..        |                           |                         |                         |                          |                            |                           |                         |                       | ?                                  | ?   | ?                                   | ?                                       |
|                          |                      | Pakri Barwan ..   |                           | 0'15                    |                         |                          |                            |                           | 2                       | 0'40                  | 5'07                               | ?   | 19'08                               | ?                                       |
|                          |                      |                   |                           |                         |                         |                          |                            |                           |                         |                       |                                    |   |                                     |   |
|                          | Palta ..             | Patna ..          | 0'01                      |                         |                         |                          |                            | 0'05                      | 3                       | 0'44                  | 1'78                               | 3'04                                      | 31'43                               | 34'81                                   |
|                          |                      | Dinapur ..        |                           |                         |                         |                          |                            | 0'15                      | 1                       | 0'15                  | 2'74                               | 3'52                                      | 33'54                               | 33'55                                   |
|                          |                      | Behar ..          | 0'47                      | 0'09                    |                         |                          |                            | 0'09                      | 3                       | 0'56                  | 3'91                               | 4'34                                      | 33'03                               | 33'03                                   |
|                          |                      | Karr ..           |                           | 0'25                    |                         |                          |                            | 0'10                      | 2                       | 0'31                  | 5'51                               | 4'30                                      | 30'61                               | 32'05                                   |
|                          |                      | Bickram ..        | 0'30                      |                         |                         |                          |                            | 0'15                      | 2                       | 0'35                  | 2'45                               | ?   | 30'05                               | ?                                       |
|                          |                      | Husa ..           | 0'32                      | 0'33                    |                         |                          |                            |                           |                         |                       |                                    | ?   | ?                                   | ?                                       |
|                          | Monkhyr ..           | Bagoose ..        |                           | 0'49                    |                         |                          |                            | 0'14                      | 3                       | 1'74                  | 0'25                               | 4'44                                      | 43'01                               | 32'73                                   |
|                          |                      | Monkhyr ..        |                           | 0'10                    |                         |                          |                            | 0'38                      | 3                       | 0'62                  | 4'24                               | 5'17                                      | 40'27                               | 39'32                                   |
|                          |                      | Jamu ..           | 0'40                      |                         |                         |                          | 0'12                       | 0'59                      | 4                       | 1'25                  | 4'44                               | 4'47                                      | 34'91                               | 35'65                                   |
|                          |                      | Gopri ..          |                           | 0'90                    |                         |                          |                            | 0'65                      | 2                       | 1'55                  | 8'44                               | ?   | 40'73                               | ?                                       |
|                          |                      | Shikpura ..       |                           |                         |                         |                          | 0'40                       |                           | 1                       | 0'40                  | 7'02                               | ?   | 20'13                               | ?                                       |
|                          | South Bhagul-pore.   | Bhagul-pore ..    | 0'33                      |                         |                         |                          |                            | 0'42                      | 3                       | 0'67                  | 4'09                               | 5'02                                      | 33'86                               | 35'47                                   |
|                          |                      | Bahia ..          | 0'38                      |                         |                         |                          |                            | 0'20                      | 3                       | 1'52                  | 4'36                               | 4'02                                      | 31'33                               | 30'30                                   |
|                          |                      | Kolung ..         |                           |                         |                         |                          |                            |                           | Nil                     | Nil                   | 4'81                               | ?   | 40'09                               | ?                                       |
|                          | Sonthal Per-gunnahs. | Kajurua ..        | 0'22                      |                         |                         |                          | 0'59                       | 0'23                      | 4                       | 1'55                  | 4'00                               | 5'28                                      | 31'04                               | 43'71                                   |
|                          |                      | Godas ..          |                           |                         |                         |                          |                            | 0'28                      | 2                       | 0'85                  | 2'45                               | 5'21                                      | 45'08                               | 36'71                                   |
|                          |                      | Pakour ..         | 1'25                      | 0'75                    |                         |                          |                            | 0'40                      | 4                       | 3'45                  | 11'02                              | 7'97                                      | 45'70                               | 44'11                                   |
|                          |                      | Aya Dooona ..     | 0'19                      | 0'71                    |                         |                          |                            | 0'34                      | 4                       | 1'69                  | 5'00                               | 6'04                                      | 40'27                               | 44'71                                   |
|                          |                      | Deoghar ..        | 1'44                      |                         |                         |                          |                            | 0'06                      | 3                       | 1'70                  | 3'70                               | 5'24                                      | 42'03                               | 41'34                                   |
|                          |                      | Jamara ..         | 1'19                      | 0'46                    |                         |                          |                            |                           | 3                       | 1'69                  | 5'04                               | 6'10                                      | 35'77                               | 42'44                                   |
|                          |                      | Simra ..          |                           |                         |                         |                          |                            |                           |                         |                       | ?                                  | ?   | ?                                   | ?                                       |
|                          |                      | Namhat ..         | 1'60                      | 0'29                    | 0'29                    |                          |                            |                           | 2                       | 2'18                  | 7'48                               | ?   | 34'19                               | ?                                       |
|                          |                      |                   |                           |                         |                         |                          |                            |                           |                         |                       |                                    |   |                                     |   |
|                          |                      |                   |                           |                         |                         |                          |                            |                           |                         |                       |                                    |   |                                     |   |
| CHUTIA NAG-PUR.          | Hasaribagh ..        | Paonanda ..       | 0'70                      | 0'25                    |                         |                          |                            | 0'38                      | 3                       | 1'33                  | 3'85                               | 5'47                                      | 30'41                               | 40'2                                    |
|                          |                      | (Giridi) ..       |                           |                         |                         |                          |                            |                           |                         |                       |                                    |   |                                     |   |
|                          |                      | Hasaribagh ..     | 0'22                      | 0'26                    | 0'04                    |                          |                            | 0'00                      | 4                       | 1'41                  | 3'71                               | 5'32                                      | 40'12                               | 41'73                                   |
|                          |                      | Somnagar ..       | 0'40                      | 0'32                    | 0'25                    |                          |                            | 0'20                      | 5                       | 1'77                  | 6'30                               | 4'67                                      | 33'05                               | 38'?                                    |
|                          |                      | Manudi Hills ..   |                           |                         |                         |                          |                            |                           |                         |                       |                                    |   |                                     |   |
|                          |                      | Jhoomrah Hills .. | 0'30                      | 0'70                    | 1'00                    | 0'30                     |                            | 0'20                      | 6                       | 3'50                  | 3'80                               | 5'04                                      | 32'70                               | 32'7                                    |
|                          |                      | Burhs ..          | 0'05                      | 0'41                    | 0'08                    |                          |                            | 0'30                      | 5                       | 1'23                  | 4'36                               | ?   | 35'11                               | ?                                       |
|                          |                      | Chitra ..         |                           | 0'50                    | 0'10                    |                          | 0'24                       |                           | 4                       | 1'73                  | 5'01                               | ?   | 41'53                               | ?                                       |
|                          |                      | Aaragdeha ..      |                           | 0'80                    |                         |                          |                            |                           | 2                       | 1'25                  | 10'43                              | ?   | 63'83                               | ?                                       |
|                          |                      | Nauphar ..        | 1'40                      |                         | 1'40                    |                          |                            |                           | 3                       | 4'20                  |                                    | ?   |                                     | ?                                       |
|                          | Lohardugga ..        | Lohardugga ..     | 1'37                      | 0'25                    | 0'40                    |                          |                            | 1'24                      | 5                       | 4'14                  | 8'07                               | ?   | 55'09                               | ?                                       |
|                          |                      | Kadoni ..         | 2'41                      | 0'30                    | 0'17                    |                          |                            | 0'14                      | 5                       | 3'97                  | 5'54                               | 5'53                                      | 58'47                               | 49'1                                    |
|                          |                      | Paimow ..         | 0'10                      | 1'05                    | 0'16                    | 0'25                     |                            | 0'30                      | 6                       | 1'46                  | 6'30                               | 5'35                                      | 44'19                               | 36'0                                    |
|                          |                      | Sili ..           | 0'05                      | 0'05                    |                         |                          |                            |                           | 4                       | 1'21                  | 5'83                               | ?   | 41'30                               | ?                                       |
|                          |                      | Buimati ..        |                           |                         |                         |                          |                            |                           |                         |                       |                                    | ?   | ?                                   | ?                                       |
|                          |                      | Hosonabad ..      |                           |                         |                         |                          |                            |                           |                         |                       |                                    | ?   | ?                                   | ?                                       |
|                          |                      | Warrah ..         |                           |                         |                         |                          |                            | 0'70                      |                         |                       |                                    | ?   | ?                                   | ?                                       |
|                          | Singbhoon ..         | Unyemaa ..        | 0'35                      | 0'75                    | 0'05                    |                          | 0'03                       | 0'70                      | 6                       | 2'68                  | 3'00                               | 5'63                                      | 40'15                               | 41'?                                    |
|                          |                      | Chakradhar ..     | 0'55                      | 0'87                    | 0'41                    |                          |                            | 0'59                      | 5                       | 2'83                  | 3'15                               | ?   | 35'83                               | ?                                       |
|                          |                      | Chutilla ..       | 0'69                      | 1'38                    | 1'05                    | 1'39                     | 1'21                       | 0'13                      | 7                       | 7'20                  | 9'19                               | ?   | 51'58                               | ?                                       |
|                          |                      | Baharagura ..     | 1'02                      |                         |                         | 1'48                     |                            | 6'38                      | 4                       | 5'32                  | 7'28                               | ?   | 36'09                               | ?                                       |
|                          | Maubhoon ..          | Purula ..         | 0'43                      | 1'33                    | 0'81                    | 0'58                     |                            | 0'35                      | 6                       | 4'08                  | 5'40                               | 4'72                                      | 40'43                               | 41'?                                    |
|                          |                      | Groundpore ..     |                           | 1'15                    | 0'08                    |                          | 0'05                       | 0'06                      | 5                       | 1'55                  | 4'20                               | 4'70                                      | 32'70                               | 36'?                                    |
|                          |                      | Kaghnath-pore ..  | 0'35                      | 1'75                    | 0'20                    | 0'47                     |                            | 0'13                      | 6                       | 3'41                  | 4'38                               | ?   | 34'30                               | ?                                       |
|                          |                      | Barrabhoon ..     | 0'80                      | 2'19                    | 0'60                    | 0'03                     |                            | 0'47                      | 6                       | 4'84                  | 6'35                               | ?   | 36'13                               | ?                                       |
|                          |                      | Jhalda ..         | 2'08                      |                         |                         |                          |                            | 1'10                      |                         |                       |                                    | ?   | ?                                   | ?                                       |
|                          |                      | Caus ..           |                           |                         | 0'20                    |                          |                            | 1'30                      |                         |                       |                                    | ?   | ?                                   | ?                                       |

Explanation.—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank.

# SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 16TH OF SEPTEMBER 1887.

On September, the 9th, or the last day of the previous week, an extremely rapid fall of pressure set in over the northern half of the Bay, the pressure giving way most rapidly at the eastern stations, and thus forming an area of relatively low pressure over the north-eastern part of the Bay. On the 10th a further very rapid fall of pressure took place over the northern half of the Bay, and at same of the stations in South Bengal the fall equalled about 0.15 inch. A distinct barometric depression was therefore formed, the centre of which was apparently not very far south of the Sunderbans, and on the 10th the centre of the wind circulation accompanying it was to the south or south-west of Burrisal. The depression then travelled in a westerly direction, and on the 11th the centre of the feeble storm was about midway between Saugor Island and False Point, and it was again accompanied by a distinct cyclonic circulation of winds, though the wind velocities in connection with it were light. On the morning of the 12th the depression had passed well inland, and had disappeared into the Central Provinces, and in South Bengal pressure rose very rapidly, while the area of lowest pressure in the Bay retreated to South Orissa. Pressure continued to rise on the 13th, but the general conditions were unaltered, and the depression had quite ceased to affect the weather in the Province of Bengal. During the formation and advance of the feeble storm, moderate to heavy rain was brought to the southern districts, and in some cases the falls were very heavy: thus on the 10th, Bongong received 5.05 inches, Culna 3.08 inches, Khoolna 2.94 inches, Ranaghat 2.35 inches, Kandi 2.22 inches, and Tumlook 2.40 inches. On the 11th rainfall was again very general in the southern districts, and many stations received falls exceeding an inch, but on the 12th rainfall became rather less general and rather lighter.

The storm having disappeared inland, it then became possible for the monsoon winds to flow over the Province. Moderate rain commenced to fall in many districts, but it was neither very general nor heavy. A rather strong south-easterly current set in over the whole of Bengal from about the 13th, though, at the same time, a strong westerly current was blowing across the south of the Bay from the Arabian Sea. This seems to have deflected the area of heavy rainfall from the Bengal current towards the east coast of the Bay, and on the 14th Diamond Island reported the excessive rainfall of 9.58 inches. On the 15th a rapid fall of the barometer took place in the north-west angle of the Bay, resulting in the formation of another very feeble depression, the centre of which was near Bala-sore, and which was accompanied with cyclonic circulation of winds, and the result was that heavy rainfall was brought on this day to parts of South-West Bengal and Orissa, and thus Pooree reported 3.18 inches, False Point 4.46 inches, Dharmsallah 4.02 inches, Garbetta 2.18 inches, and Anda (Bankoora district) 2.70 inches. On the 16th the depression had entirely passed inland, and a steady monsoon current from the Bay of Bengal flowed over the whole Province, and on the 14th and 15th moderate rainfall was general over almost the whole Province.

It will thus be seen that conditions have been rather favourable for rainfall in all districts, except North Bengal and Behar, and the presence and movement of the two depressions have brought good rain to Orissa, South-West Bengal, and Chutia Nagpur.

*Pressure.*—The variations of pressure over the Province during the week have been large. At the commencement pressure generally fell rapidly in connection with the formation of the depression, but with its disappearance pressure rose rapidly till the 14th, when a fall again occurred, which was succeeded on the 15th and 16th by a further rise; but even at the close of the week pressure was still below the normal over the whole Province, the defect being as large as a tenth of an inch in Chutia Nagpur. The mean pressure for the whole week has therefore been considerably in defect of the normal, the defects varying from 0.133 inch at Gopalpur and 0.132 inch at False Point to 0.071 inch at Purneah. Taking only those stations into consideration, from which records have been received for a number of years, and which therefore furnish reliable averages, the mean pressure for the week for the whole Province has been in defect of the normal by 0.107 inch. In Assam also pressure has been in defect of the normal by nearly a tenth of an inch at each of the three stations, and the mean defect has been 0.101 inch.

*Temperature.*—Owing to the defective rainfall in North Bengal and Behar, temperature has been about 2° above the normal in these districts, while in the other districts of Bengal the variations from the normal have been small, though temperature has been generally rather higher than usual. For the whole week the mean temperature of the Province has been 1.2° above the normal. In Assam also temperature has been rather largely above the normal, and the excess has averaged 3°.

*Rainfall.*—It has already been stated that conditions were rather favourable for rainfall in Orissa, South-West and East Bengal, and in Chutia Nagpur, and unfavourable elsewhere. Orissa has received an average of about four inches of rain, South-West Bengal and East Bengal about three inches, and Chutia Nagpur about two and a half inches, and in each district rain has fallen on an average of four or five days during the week. In North Bengal and South Behar the rainfall has averaged little more than an inch, while in North Behar it has been less than half an inch, though even these districts have received rain on two or three days

in the week. Compared with the normal fall for the period, and expressed as a percentage of that amount, the actual district average falls for the past week have been—Orissa 142 per cent., South-West Bengal 144 per cent., East Bengal 128 per cent., North Bengal 36 per cent. North Behar only 20 per cent., South Behar 63 per cent., and Chutia Nagpur 112 per cent. Taking all these large divisions as having an equal value in the calculation, the average rainfall of the whole Province for the week may be said to have been 92 per cent. of the normal. The following districts have received very heavy falls during the week:—Pooree, Midnapore, 24-Pergunnahs, Howrah, Hooghly, Burdwan, Berhampore, Krishnagore, Jessore and Burrisal; while the following are very largely in defect:—Bogra, Rajshahye, Maldah, Dinagepore, Rungpore, Julpigoree, Darjeeling, Purneah, Durbhunga, Chumparun, Gya, Patna and Sarun.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 16th of September 1887:—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |  |          | RAINFALL.       |            |                         |                                |            |                     |                 |                      |                 |  |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|--|----------|-----------------|------------|-------------------------|--------------------------------|------------|---------------------|-----------------|----------------------|-----------------|--|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | Of week. |                 |            | Rainy days.             |                                |            | Since 1st of month. |                 | Since 15th May 1887. |                 |  |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. |  | Average. | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Averag.             | Normal average. | Average.             | Normal average. |  |
|                              |                               |                              |                         |                        |                       |  |          |                 |            |                         |                                |            |                     |                 |                      |                 |  |
|                              |                               |                              |                         |                        |                       |  |          |                 |            |                         |                                |            |                     |                 |                      |                 |  |
| Orissa                       | 95.4                          | 75.1                         | 88.0                    | 78.3                   | 83.1                  | -0.1   | 3.90     | 2.77            | +1.13      | 4.9                     | 3.9                            | +1.0       | 4.61                | 6.21            | 36.60                | 41.12           |  |
| South-West Bengal            | 95.3                          | 73.3                         | 80.3                    | 78.2                   | 83.8                  | +0.1   | 3.83     | 1.96            | +0.86      | 4.6                     | 3.5                            | +1.1       | 4.03                | 5.80            | 39.90                | 43.00           |  |
| East Bengal                  | 90.3                          | 70.1                         |                         |                        |                       |  | 3.00     | 2.34            | +0.66      | 4.3                     | 3.8                            | +0.5       | 5.18                | 7.34            | 46.06                | 63.15           |  |
| North Bengal                 | 95.6                          | 73.6                         | 91.2                    | 78.8                   | 85.0                  | +2.5   | 1.10     | 3.03            | -1.92      | 2.7                     | 3.1                            | -0.4       | 9.40                | 7.62            | 67.39                | 58.75           |  |
| North Behar                  | 95.4                          | 70.77                        | 92.0                    | 79.1                   | 85.3                  | +1.0   | 0.47     | 2.42            | -1.95      | 2.0                     | 2.7                            | -0.7       | 5.70                | 5.88            | 45.06                | 39.85           |  |
| South Behar                  | 97.0                          | 75.5                         | 91.4                    | 79.4                   | 85.4                  | +2.0   | 1.21     | 1.92            | -0.71      | 3.1                     | 2.8                            | +0.3       | 4.22                | 4.92            | 37.25                | 36.50           |  |
| Chutia Nagpur                | 88.5                          | 69.9                         | 84.0                    | 72.2                   | 78.5                  | +0.7   | 2.35     | 2.00            | +0.35      | 5.0                     | 3.9                            | +1.1       | 4.60                | 5.43            | 41.03                | 41.58           |  |
| Ausan                        | 101.1                         | 75.8                         | 92.5                    | 78.7                   | 85.6                  | +3.0   |          |                 |            |                         |                                |            |                     |                 |                      |                 |  |

\* Chyabassas not included.

METEOROLOGICAL OFFICE, BENGAL;

A. PEDLER,

The 20th September 1887.

Off. Meteorological Reporter to the Govt. of Bengal.

Results of the Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 11th to 17th September 1887.

| MONTH.    | Date. | TEMPERATURE. |          |        |          | Mean wet bulb. | HYGROMETRY.     |            |           | Rain.   |
|-----------|-------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|---------|
|           |       | Mean.        | Maximum. | Range. | Minimum. |                | Vapour tension. | Dew point. | Humidity. |         |
| 1887.     |       | .            | .        | .      | .        | .              | Inches.         | .          | %         | Inches. |
| September | 11th  | 78.1         | 87.5     | 10.7   | 76.8     | 78.2           | .949            | 77.6       | 94        | 0.18    |
| "         | 12th  | 79.1         | 83.9     | 6.4    | 77.8     | 79.2           | .971            | 78.8       | 91        | 0.08    |
| "         | 13th  | 80.4         | 90.0     | 11.2   | 78.8     | 80.5           | 1.013           | 79.6       | 90        | 0.06    |
| "         | 14th  | 80.6         | 91.0     | 12.0   | 79.0     | 80.7           | .998            | 79.2       | 84        | 0.02    |
| "         | 15th  | 79.6         | 87.3     | 9.1    | 78.2     | 79.7           | .984            | 78.7       | 90        | 1.10    |
| "         | 16th  | 79.7         | 87.0     | 8.2    | 78.8     | 79.8           | .992            | 79.0       | 91        | 0.15    |
| "         | 17th  | 79.1         | 90.5     | 12.0   | 77.6     | 79.3           | .968            | 78.2       | 88        | 0.03    |

The mean temperature of the seven days ... 79.5

The extreme variation of temperature ... 14.2

The maximum temperature ... 91.0

The mean relative humidity ... 90

The total fall of rain from 11th to 17th September 1887 ... 1.62

The mean temperature and humidity are obtained by applying to the mean of the 10th, 15th, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

A. PEDLER,

The 19th September 1887.

for Off. Meteorological Reporter to the Govt. of India.

**Results of the Meteorological Observations taken at the Alipore Observatory from  
11th to 17th September 1887.**

| Month. | Date | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 59° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                 |            |           | WIND.                 |                 | Rain.   | WEATHER.                             |
|--------|------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------|-----------------|---------|--------------------------------------|
|        |      |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour tension. | Dew point. | Humidity. | Prevailing direction. | Miles recorded. |         |                                      |
| 1887.  |      | O               |                                     | Inches.                              | O            | O        | O      | O        | O              | Inches          | O          | %         |                       |                 | Inches. |                                      |
| Sept.  | 11th | 146·6           | 3·2                                 | 29·427                               | 80·9         | 85·0     | 8·2    | 76·8     | 78·7           | 0·952           | 77·7       | 80        | NE, ESE and SE ...    | 137             | 0·24    | Chiefly cloudy,<br>o, g, d, p.       |
| "      | 12th | 146·2           | 3·8                                 | ·577                                 | 81·8         | 86·3     | 8·4    | 77·9     | 79·3           | ·968            | 78·2       | 89        | SE and ESE ...        | 97              | 0·37    | Chiefly cloudy,<br>o, p, t.          |
| "      | 13th | 150·5           | 3·7                                 | ·650                                 | 82·8         | 87·5     | 8·9    | 78·0     | 80·1           | ·901            | 79·0       | 88        | SE ...                | 79              | 0·03    | Chiefly cloudy,<br>d, d.             |
| "      | 14th | 146·9           | 5·8                                 | ·580                                 | 82·9         | 88·3     | 9·5    | 78·8     | 80·0           | ·990            | 78·9       | 88        | SE and ESE ...        | 65              | 1·43    | Chiefly cloudy,<br>o, g, p, t,<br>d. |
| "      | 15th | 146·8           | 1·2                                 | ·518                                 | 82·2         | 85·4     | 7·1    | 78·3     | 79·4           | ·967            | 78·2       | 88        | ESE ...               | 152             | 0·24    | Cloudy, o, g, p,<br>d.               |
| "      | 16th | 151·4           | 1·7                                 | ·616                                 | 81·9         | 84·9     | 6·6    | 78·3     | 79·2           | ·963            | 78·1       | 88        | SE by S ...           | 132             | 0·07    | Chiefly cloudy,<br>o, g, d.          |
| "      | 17th | 145·3           | 6·9                                 | ·707                                 | 82·6         | 88·4     | 11·3   | 77·1     | 79·2           | ·951            | 77·7       | 84        | SE by S and SSE ...   | 94              | 0·02    | Partially cloudy,<br>o, g, d.        |

The mean pressure of the seven days ... .. 29·591  
The average pressure of the corresponding period for 24 years, S. G.'s Office ... 29·669

The total number of hours of bright sunshine ... .. 26·3  
The maximum possible number of hours of sunshine ... .. 85·9

O

The mean temperature of the seven days ... .. 82·2  
The average temperature of the corresponding period for 24 years, S. G.'s Office ... 83·5  
The extreme variation of temperature ... .. 11·6  
The maximum temperature ... .. 88·4

The highest velocity of the wind in one hour ... .. 14

lbs.

The highest pressure of wind on one square foot ... .. Not measurable.

%

The mean relative humidity ... .. 88  
The average relative humidity of the corresponding period for 24 years, S. G.'s Office ... 86

Inches.

The total fall of rain from 11th to 17th September 1887 ... .. 2·40  
The average fall of the corresponding period for 24 years, S. G.'s Office .. 1·98  
The total fall from 1st January to 17th September 1887 ... .. 49·92  
The average fall of the corresponding period for 24 years, S. G.'s Office .. 54·54

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.  
The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, d dew.

A. PEDLER,

*for Offg. Meteorological Reporter to the Govt. of India.*

## MEMORANDUM.

THE mortuary returns of the districts in Bengal for the month of July 1887 disclose the following results:—

1. That the deaths of 137,112 persons were registered in these districts among their population of 66,163,884, representing an annual death-rate of 24·84 per 1,000 against 20·40 per 1,000 during the preceding month, and 16·92 per 1,000 during the corresponding month of the preceding year, indicating, as compared with both the periods, a very considerable advance in the registration of the events.

2. That the highest casualty, rates were returned from the following districts:—

| <i>Districts.</i> | <i>Ratio per mille.</i> | <i>Districts.</i> | <i>Ratio per mille.</i> |
|-------------------|-------------------------|-------------------|-------------------------|
| Shahabad ...      | 72·00                   | Darjiling ...     | 33·72                   |
| Gya ...           | 63·60                   | Hazaribagh ...    | 33·36                   |
| Puri ...          | 58·08                   | Bhagulpore ...    | 28·56                   |
| Patna ...         | 51·00                   | Chumparun ...     | 26·76                   |
| Lohardugga ...    | 42·72                   | Jalpaiguri ...    | 26·40                   |
| Monghyr ...       | 40·32                   | Balasore ...      | 26·04                   |
| Sarun ...         | 38·40                   |                   |                         |

3. That the mortality from the specific death-causes specified in the table appended to this memorandum, as contrasted with the outcome of the corresponding month of the preceding year, stood as follows:—

|                      | <i>Ratio per mille during—</i> |                   |
|----------------------|--------------------------------|-------------------|
|                      | <i>July 1887.</i>              | <i>July 1886.</i> |
| Cholera ...          | 5·62                           | ·72               |
| Small-pox ...        | ·07                            | ·04               |
| Fever ...            | 14·52                          | 12·12             |
| Bowel-complaints ... | ·84                            | ·60               |
| Injury ...           | ·72                            | ·72               |
| Other causes ...     | 2·88                           | 2·28              |

indicating a marked increase of mortality from cholera and fever, particularly those from the former, no noticeable differences from the rest of the diseases, the casualties from injury remaining stationary.

4. That while no district presented noticeably high mortality from small-pox and injury, Darjiling suffered pre-eminently from bowel-complaints; Puri from the maladies classed under the head of "other causes" (the former disease furnishing a death-rate of 10·32, and the latter of 11·52 per 1,000 of population), and the following districts from cholera and fever at the rates noted opposite them.

| <i>Cholera.</i>  | <i>Ratio per mille.</i> | <i>Fever.</i>  | <i>Ratio per mille.</i> |
|------------------|-------------------------|----------------|-------------------------|
| Puri ...         | 40·08                   | Shahabad ...   | 29·16                   |
| Shahabad ...     | 37·44                   | Gya ...        | 25·80                   |
| Gya ...          | 29·88                   | Monghyr ...    | 25·56                   |
| Lohardugga ...   | 20·64                   | Lohardugga ... | 25·20                   |
| Patna ...        | 14·52                   | Patna ...      | 24·24                   |
| Sarun ...        | 14·04                   | Jalpaiguri ... | 23·40                   |
| Balasore ...     | 9·36                    | Dinajpur ...   | 22·08                   |
| Monghyr ...      | 7·80                    | Rajshahye ...  | 21·72                   |
| Cuttack ...      | 6·72                    | Bhagulpore ... | 21·60                   |
| Chumparun ...    | 6·24                    | Kungpore ...   | 20·40                   |
| Durbhanga ...    | 6·00                    |                |                         |
| Mozufferpore ... | 5·40                    |                |                         |
| Hazaribagh ...   | 2·28                    |                |                         |
| Midnapore ...    | 2·16                    |                |                         |

It will be seen from the foregoing table that Puri, Shahabad, Gya and Lohardugga suffered notably from cholera, and the same districts, excluding Puri and including Monghyr, from fever.

5. That under the heads of *Sex*, *Class* and *Age*, the mortality of the month was distributed as follows:—

| <i>According to Sex.</i>                            |                         | <i>According to Class.</i> |                         | <i>According to Age.</i> |                         |
|---|-------------------------|----------------------------|-------------------------|--------------------------|-------------------------|
|   | <i>Ratio per mille.</i> |                            | <i>Ratio per mille.</i> |                          | <i>Ratio per mille.</i> |
| Males ...   | 27·00                   | Christians ...             | 12·96                   | Under 1 year             | 148·08                  |
| Females ...   | 22·68                   | Hindus ...                 | 27·48                   | 1 and under 5 years...   | 35·76                   |
| Ratio of male deaths to every 100 female deaths ... | 117                     | Mahomedans ...             | 19·68                   | 5 " " 10 " ...           | 16·20                   |
|   |                         | Budhists ...               | 17·04                   | 10 " " 15 " ...          | 12·96                   |
|   |                         | Other classes ...          | 27·60                   | 15 " " 20 " ...          | 16·20                   |
|   |                         |                            |                         | 20 " " 30 " ...          | 16·56                   |
|   |                         |                            |                         | 30 " " 40 " ...          | 18·12                   |
|   |                         |                            |                         | 40 " " 50 " ...          | 22·56                   |
|   |                         |                            |                         | 50 " " 60 " ...          | 30·60                   |
|   |                         |                            |                         | 60 years and upwards ... | 45·00                   |

R. LIDDERDALE, M.D., *Deputy Surgeon-General,*

The 16th September 1887.

*Sanitary Commissioner for Bengal.*



*The 16th September 1887.*

**R. LIDDERDALE, M.D., Deputy Surgeon-General,**

*Sanitary Commissioner for Bengal.*

## MEMORANDUM.

THE returns from the principal Municipalities in Bengal presented, during the week ending 3rd September 1887, the following results:—

1. That births and deaths were recorded in these Municipalities at the rates respectively of 17·1 and 25·1 per 1,000 of population, as opposed to 19· and 28·4 per 1,000 in the preceding week ending 27th August, indicating a large reduction in the registration of both the events.

2. That these events were returned in the highest proportions from the following Municipalities:—

| <i>Births.</i> |     |     |                  | <i>Deaths.</i>      |     |     |                  |
|----------------|-----|-----|------------------|---------------------|-----|-----|------------------|
|                |     |     | Ratio per mille. |                     |     |     | Ratio per mille. |
| Monghyr        | ... | ... | 41·6             | Gya                 | ... | ... | 51·6             |
| Bhagulpore     | ... | ... | 37·1             | Arrah               | ... | ... | 45·5             |
| Gya            | ... | ... | 35·5             | Puri                | ... | ... | 42·0             |
| Durbhanga      | ... | ... | 33·8             | Suburbs of Calcutta | ... | ... | 36·2             |
|                |     |     |                  | Bhagulpore          | ... | ... | 35·3             |
|                |     |     |                  | Monghyr             | ... | ... | 32·5             |
|                |     |     |                  | Ranaghat            | ... | ... | 29·9             |
|                |     |     |                  | Serampore           | ... | ... | 29·4             |

3. That, in comparison with the results of the preceding week, there was a considerable reduction in the death-rate from cholera; no variations in fatality from small-pox and injury; and only small differences in the casualty-rates from the rest of the death-causes:—

| Ratio per mille during the weeks ending— |     |     |     |                     |     |                   |      |
|--|-----|-----|-----|---------------------|-----|-------------------|------|
|  |     |     |     | 3rd September 1887. |     | 27th August 1887. |      |
| Cholera                                  | ... | ... | ... | ...                 | 2·6 | ...               | 4·9  |
| Small-pox                                | ... | ... | ... | ...                 | ·1  | ...               | ·1   |
| Fever                                    | ... | ... | ... | ...                 | 9·7 | ...               | 10·4 |
| Bowel-complaints                         | ... | ... | ... | ...                 | 4·8 | ...               | 4·5  |
| Injury                                   | ... | ... | ... | ...                 | ·3  | ...               | ·3   |
| Other causes                             | ... | ... | ... | ...                 | 7·6 | ...               | 8·2  |

4. That the Municipalities named below appear to have suffered the most from the diseases indicated in the foregoing table, excepting small-pox and injury, the casualties from which were nowhere above normal:—

| <i>Cholera.</i> |                  | <i>Fever.</i> |                  | <i>Bowel-Complaints.</i> |                  | <i>Other Causes.</i> |                  |
|-----------------|------------------|---------------|------------------|--------------------------|------------------|----------------------|------------------|
|                 | Ratio per mille. |               | Ratio per mille. |                          | Ratio per mille. |                      | Ratio per mille. |
| Arrah           | ... 14·3         | Ranaghat      | ... 23·9         | Puri                     | ... 14·7         | Gya                  | ... 23·3         |
| Burdwan         | ... 10·7         | Bhagulpore    | ... 23·6         | Suburbs of Calcutta      | ... 10·1         | Puri                 | ... 18·9         |
| Monghyr         | ... 6·3          | Arrah         | ... 22·7         |                          |                  | Serampore            | ... 13·7         |
| Gya             | ... 5·5          |               |                  |                          |                  | Midnapore            | ... 10·8         |
| Durbhanga       | ... 3·9          |               |                  |                          |                  | Suburbs of Calcutta  | ... 9·9          |
| Patna           | ... 3·6          |               |                  |                          |                  |                      |                  |

5. That the casualties in relation to *Sex*, *Class* and *Age*, were returned at the rates indicated below:—

| <i>According to Sex.</i>                        |     |                  | <i>According to Class.</i> |     |                  | <i>According to Age.</i> |     |                  |
|---|-----|------------------|----------------------------|-----|------------------|--------------------------|-----|------------------|
|   |     | Ratio per mille. |                            |     | Ratio per mille. |                          |     | Ratio per mille. |
| Males   | ... | 24·6             | Christians                 | ... | 17·4             | Under 1 year             | ... | 233·2            |
| Females   | ... | 26·0             | Hindus                     | ... | 26·8             | 1 and under 5 years      | ... | 41·7             |
| Ratio of male deaths to every 100 female deaths | 108 |                  | Mahomedans                 | ... | 21·6             | 5 " " 10 " "             | ... | 14·7             |
|   |     |                  |                            |     |                  | 10 " " 15 " "            | ... | 7·2              |
|   |     |                  |                            |     |                  | 15 " " 20 " "            | ... | 14·1             |
|   |     |                  |                            |     |                  | 20 " " 30 " "            | ... | 14·2             |
|   |     |                  |                            |     |                  | 30 " " 40 " "            | ... | 14·3             |
|   |     |                  |                            |     |                  | 40 " " 50 " "            | ... | 20·8             |
|   |     |                  |                            |     |                  | 50 " " 60 " "            | ... | 30·0             |
|   |     |                  |                            |     |                  | 60 years and upwards     | ... | 51·0             |

R. LIDDERDALE, M.D., *Deputy Surgeon-General,*

The 19th September 1887.

*Sanitary Commissioner for Bengal.*

| 1                    |         | 2                            |         | 3           |           | 4           |     | 5  |     | 6  |     | 7             |     | 8               |     | 9  |     | 10       |     | 11       |     | 12   |     |            |                   |         |  |                   |  |         |  |                 |  |             |  |
|----------------------|---------|------------------------------|---------|-------------|-----------|-------------|-----|--|-----|--|-----|---------------|-----|-----------------|-----|--|-----|----------|-----|----------|-----|--|-----|------------|-------------------|---------|--|-------------------|--|---------|--|-----------------|--|-------------|--|
| DISTRICTS.           |         | NAMES OF MUNICIPAL PALATIES. |         | POPULATION. |           | BIRTHS.     |     |  |     | DISEASE.   |     |               |     |                 |     |  |     | SEX.     |     |          |     |  |     |            |                   |         |  |                   |  |         |  |                 |  |             |  |
|                      |         |                              |         |             |           | NUMBER OF-- |     | RATIO PER 1,000 OF POPULATION PER ANNUM. |     | RATIO OF MALE BIRTHS TO EVERY 100 FEMALE BIRTHS. |     | DEATHS FROM-- |     |                 |     | RATIO PER 1,000 OF POPULATION PER ANNUM. |     |          |     | DEATHS.  |     | RATIO PER 1,000 OF POPULATION PER ANNUM.         |     |            |                   |         |  |                   |  |         |  |                 |  |             |  |
|                      |         |                              |         |             |           |             |     |  |     |  |     | All causes.   |     | Other diseases. |     | Injury.                                  |     | Cholera. |     |          |     |  |     | Small-pox. |                   | Fevers. |  | Hovel-complaints. |  | Injury. |  | Other diseases. |  | All causes. |  |
|                      |         |                              |         |             |           |             |     |  |     |  |     |               |     |                 |     |  |     |          |     |          |     |  |     |            |                   |         |  |                   |  |         |  |                 |  |             |  |
|                      |         |                              |         | Total.      |           | Males.      |     | Females.                                 |     | Total.   |     | Males.        |     | Females.        |     | Total.                                   |     | Males.   |     | Females. |     | Ratio of male deaths to every 100 female deaths. |     |            |                   |         |  |                   |  |         |  |                 |  |             |  |
| Burdwan              | 18,063  | 16,017                       | 34,080  | 8           | 4         | 12          | 12  | 6  | 1   | 1  | 15  | 10            | ... | 8               | 1   | 1  | 22  | 35       | 7   | 8        | 20  | 26   | 87  |            |                   |         |  |                   |  |         |  |                 |  |             |  |
| Midnapore            | 16,827  | 16,633                       | 33,560  | 3           | 3         | 6           | 4   | 4  | 3   | 7  | 13  | 7             | 13  | ...             | 4   | 3  | 7   | 10       | 20  | 4        | 9   | 12   | 38  | 44         |                   |         |  |                   |  |         |  |                 |  |             |  |
| Hughli and Chinsurah | 16,178  | 13,338                       | 33,714  | 4           | 8         | 12          | 5   | 10                                       | 7   | 1  | 1   | 13            | 13  | ...             | 1   | 3  | 1   | 1        | 17  | 31       | 5   | 8  | 13  | 21         | 63                |         |  |                   |  |         |  |                 |  |             |  |
| Serampore            | 13,556  | 12,937                       | 26,493  | 6           | 4         | 10          | 11  | 7  | 3   | 5  | 1   | 13            | 13  | ...             | 3   | 5  | 1   | 1        | 29  | 30       | 10  | 5  | 33  | 20         | 200               |         |  |                   |  |         |  |                 |  |             |  |
| Utterpara            | 3,046   | 1,464                        | 5,510   | ...         | 3         | 3           | 2   | 2  | ... | ...  | ... | 7             | 13  | ...             | ... | ...                                      | ... | ...      | 9   | 9        | ... | 1  | ... | 21         | No male deaths.   |         |  |                   |  |         |  |                 |  |             |  |
| Howrah               | 53,113  | 37,020                       | 90,133  | 9           | 4         | 13          | 5   | 2  | 1   | 6  | 2   | 4             | 3   | ...             | 3   | 5  | 1   | 3        | 12  | 11       | 12  | 11   | 11  | 15         | 109               |         |  |                   |  |         |  |                 |  |             |  |
| Bali                 | 7,836   | 6,979                        | 14,815  | 2           | 1         | 3           | 7   | 3  | 1   | ...  | ... | 2             | 4   | ...             | 1   | ...                                      | ... | ...      | 14  | 7        | 3   | 1  | 18  | 7          | 300               |         |  |                   |  |         |  |                 |  |             |  |
| Suburbs of Calcutta  | 147,205 | 104,231                      | 251,436 | 37          | 28        | 65          | 7   | 6  | 4   | 2  | 4   | 17            | 19  | ...             | 13  | 4  | 2   | 4        | 32  | 34       | 60  | 70   | 35  | 37         | 180               |         |  |                   |  |         |  |                 |  |             |  |
| Kishoreganj          | 13,263  | 14,214                       | 27,477  | 2           | 3         | 4           | 3   | 3  | 1   | ...  | ... | 1             | 6   | ...             | 7   | 1  | ... | ...      | 20  | ...      | ... | ...  | ... | ...        | No female deaths. |         |  |                   |  |         |  |                 |  |             |  |
| Ranaghat             | 4,023   | 4,653                        | 8,676   | 3           | ...       | 3           | 18  | ...                                      | 1   | ...  | ... | ...           | ... | ...             | ... | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | 100               |         |  |                   |  |         |  |                 |  |             |  |
| Santipore            | 13,703  | 14,979                       | 28,682  | 4           | 1         | 5           | 7   | 1  | ... | ...  | ... | 1             | 2   | ...             | 1   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Jessore              | 4,530   | 3,663                        | 8,193   | ...         | ...       | ...         | ... | ...                                      | ... | ...  | ... | ...           | ... | ...             | ... | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Rampore Reunited     | 16,768  | 9,023                        | 25,791  | 6           | 2         | 8           | 15  | 5  | 2   | ...  | ... | 3             | 2   | ...             | 4   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Darjiling            | 5,026   | 2,947                        | 7,973   | 1           | 2         | 3           | 6   | 13                                       | 10  | ...  | ... | 4             | ... | ...             | ... | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Dacca                | 42,782  | 37,373                       | 80,155  | 6           | 6         | 12          | 3   | 3  | 1   | ...  | ... | 9             | 15  | ...             | 8   | 1  | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Narainganj           | 7,995   | 4,956                        | 12,951  | 3           | 1         | 4           | 12  | 4  | 1   | ...  | ... | 2             | 3   | ...             | 1   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Chittagong           | 13,340  | 8,790                        | 22,130  | 2           | 5         | 7           | 7   | 10                                       | ... | ...  | ... | 1             | 7   | ...             | 3   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Comilla              | 8,123   | 5,323                        | 13,446  | 2           | 5         | 7           | 7   | 10                                       | ... | ...  | ... | 2             | 5   | ...             | 3   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Patna City           | 75,762  | 81,475                       | 157,237 | 22          | 22        | 44          | 7   | 7  | 1   | 2  | 2   | 6             | 3   | ...             | 7   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Gya                  | 35,390  | 37,531                       | 72,921  | 13          | 9         | 22          | 13  | 10                                       | ... | ...  | ... | 3             | 5   | ...             | 15  | 7  | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Arrah                | 21,090  | 22,503                       | 43,593  | 1           | 2         | 3           | 12  | 2  | ... | ...  | ... | 8             | 14  | ...             | 2   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Moulshippore         | 23,064  | 19,058                       | 42,122  | 1           | 2         | 3           | 12  | 2  | ... | ...  | ... | 8             | 14  | ...             | 2   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Durbhanga            | 83,774  | 82,822                       | 166,596 | 22          | 21        | 43          | 17  | 10                                       | ... | ...  | ... | 5             | 20  | ...             | 6   | 2  | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Chupra               | 76,441  | 37,203                       | 113,644 | 6           | ...       | 5           | 4   | ...                                      | ... | ...  | ... | 4             | ... | ...             | 2   | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Shahjhpore           | 20,610  | 27,813                       | 48,423  | 10          | 22        | 32          | 17  | 19                                       | ... | ...  | ... | 6             | ... | ...             | 29  | 7  | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Monghyr              | 28,134  | 40,366                       | 68,500  | 27          | 19        | 46          | 24  | 17                                       | ... | ...  | ... | 9             | ... | ...             | 13  | 4  | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Purneah              | 8,463   | 6,253                        | 14,716  | 1           | 2         | 3           | 3   | 6  | ... | ...  | ... | 1             | 2   | ...             | ... | ...                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| Puri                 | 13,247  | 11,837                       | 25,084  | 3           | 3         | 6           | 4   | 2  | ... | ...  | ... | 9             | 20  | ...             | 4   | 7  | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |
| TOTAL                |         |                              |         | 610,091     | 1,322,551 | 238         | 188 | 426                                      | 9   | 3  | ... | 184           | 630 | ...             | 246 | 122                                      | ... | ...      | ... | ...      | ... | ...  | ... | ...        | ...               |         |  |                   |  |         |  |                 |  |             |  |

The number of the natives is placed in brackets, inasmuch as the cause of the European deaths is not ascertainable owing to the European being at a minimum in that month. The number of the natives is placed in brackets, inasmuch as the cause of the European deaths is not ascertainable owing to the European being at a minimum in that month. The number of the natives is placed in brackets, inasmuch as the cause of the European deaths is not ascertainable owing to the European being at a minimum in that month.

[illegible]

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,  
The 19th September 1887.

**R. LIDDERDALE, M.D., Deputy Surgeon-General,  
Sanitary Commissioner for Bengal.**

## CIRCULAR AND EASTERN CANALS.

*Approximate Return of Traffic for the week ending Saturday, the 17th September 1887,  
compared with the corresponding week of the previous year.*

| NATURE OF CARGO. |     |     | WEEK ENDING SATURDAY, THE<br>17TH SEPTEMBER 1887. |                     |          | WEEK ENDING SATURDAY, THE<br>18TH SEPTEMBER 1886. |                     |          |
|------------------|-----|-----|---|---------------------|----------|---|---------------------|----------|
|                  |     |     | Number of<br>boats.                               | Weight of<br>cargo. | Tollage. | Number of<br>boats.                               | Weight of<br>cargo. | Tollage. |
|                  |     |     | No.   | Mds.                | Rs.      | No.   | Mds.                | Rs.      |
| Rice and paddy   | ... | ... | 697   | 1,32,440            | 2,290    | 564   | 1,15,773            | 2,125    |
| Jute             | ... | ... | 113   | 50,785              | 881      | 139   | 61,975              | 1,119    |
| Firewood         | ... | ... | 221   | 96,650              | 1,432    | 174   | 69,860              | 1,042    |
| Other articles   | ... | ... | 845   | 2,31,945            | 3,676    | 939   | 2,32,343            | 3,561    |
| Total            | ... | ... | 1,876   | 5,12,020            | 8,279    | 1,816   | 4,79,951            | 7,847    |

## Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 1,519 miles open.

|   | COACHING TRAFFIC.     |                | MERCHANDISE AND MINERAL TRAFFIC. |               | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |            |
|---|-----------------------|----------------|----------------------------------|---------------|-----------------------------|-----------------|--------------------------|--------------|------------|
|   | Number of passengers. | Receipts.      | Weight carried.                  | Receipts.     |                             |                 | Coaching.                | Merchandise. | Total.     |
|   |                       | Rs. A. P.      | Mds. S.                          | Rs. A. P.     | Rs. A. P.                   | Rs. A. P.       |                          |              |            |
| Total traffic for the week ...                              | 243,782               | 2,12,461 15 0  | 22,11,057 20                     | 4,84,558 1 0  | 16,032 5 0                  | 7,13,082 5 0    | 64,950                   | 79,773       | 144,723    |
| per mile of railway ...                                     | .....                 | 130 13 11      | .....                            | 319 0 0       | 10 8 10                     | 469 6 9         | .....                    | .....        | .....      |
| For previous 9 weeks of half-year ...                       | 2,274,043             | 22,84,121 10 0 | 1,06,72,511 30                   | 40,80,015 6 6 | 1,61,861 12 9               | 65,32,898 13 3  | 607,325½                 | 747,992½     | 1,355,309½ |
| Total for 10 weeks ...                                      | 2,518,725             | 24,06,583 9 0  | 2,18,84,469 10                   | 45,71,473 7 6 | 1,77,804 1 9                | 72,46,051 2 3   | 672,175½                 | 827,764½     | 1,400,930½ |
| COMPARISON.   |                       |                |                                  |               |                             |                 |                          |              |            |
| Total for corresponding week of previous year ...           | 250,007*              | 2,07,545 4 9*  | 20,25,057 10                     | 5,27,893 2 3  | 16,616 14 5                 | 8,41,464 5 5    | 68,708                   | 92,760       | 161,468    |
| per mile of railway corresponding week of previous year ... | .....                 | 136 1 1        | .....                            | 348 6 2       | 10 15 6                     | 555 6 9         | .....                    | .....        | .....      |
| Total to corresponding date of previous year ...            | 2,367,296½            | 23,10,459 1 8  | 2,27,33,054 30                   | 53,67,240 9 0 | 1,81,409 11 11              | 79,40,169 6 7   | 692,645                  | 974,630      | 1,667,275  |

The coaching figures for the corresponding period of 1886 include traffic on account of four troop extra trains and a larger number of pilgrims to Raidyanath and Gya.

Approximate Statement of gross receipts of the East Indian Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              |                         | Rs.                     |
| 1,515   | 8,41,464  | 555              | 1,519   | 7,13,052  | 469              | 1,515  | 2,07,32,732     | 13,685           | 1,519  | 1,97,20,681     | 12,983           | .....                   | 10,12,071               |

## PATNA-GYA STATE RAILWAY.

Approximate Return of Traffic for week ended 10th September 1887, on 57½ miles open.

|   | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|-------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.   | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 23,005                | 14,454 4 0  | 25,368 30                        | 1,920 11 0  | 31 7 0                      | 16,419 8 0      | 1,006                    | 752          | 2,038  |
| Or per mile of railway ...                                  | 404                   | 252 11 2    | 461 0                            | 33 10 11    | 0 8 9                       | 280 14 10       | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                       | 119,524               | 60,031 4 0  | 3,54,171 10                      | 22,324 1 0  | 267 13 0                    | 83,223 2 0      | 15,984½                  | 7,527½       | 23,516 |
| Total for 10 weeks ...                                      | 142,519               | 74,485 8 0  | 3,80,540 0                       | 24,850 12 0 | 290 4 0                     | 99,635 8 0      | 17,894½                  | 8,279½       | 26,174 |
| COMPARISON.   |                       |             |                                  |             |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 33,308½*              | 20,736 8 1* | 22,106 20                        | 1,837 7 0   | 30 5 0                      | 22,604 4 1      | 2,312                    | 570          | 2,491  |
| Per mile of railway corresponding week of previous year ... | 584                   | 362 8 5     | 380 20                           | 32 1 11     | 0 8 6                       | 395 2 10        | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 133,791               | 71,337 12 9 | 4,32,541 0                       | 26,251 5 0  | 307 8 3                     | 97,896 10 0     | 17,982                   | 8,454        | 26,436 |

\* Pilgrims in larger numbers travelled from E. I. Ry. to Gya in the corresponding week of 1886.

Approximate Statement of gross receipts of the Patna-Gya State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              |                         | Rs.                     |
| 57½   | 22,604    | 395              | 57½   | 16,412    | 287              | 57½  | 2,21,544        | 3,926            | 57½  | 2,18,307        | 3,818            | .....                   | 4,205                   |

## DILDARNAGAR-GHAZIPUR STATE RAILWAY.

*Approximate Return of Traffic for week ended 10th September 1887, on 12 miles open.*

|   | COACHING TRAFFIC.     |            | MERCHANDISE AND MINERAL TRAFFIC. |           | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|------------|----------------------------------|-----------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Receipts.  | Weight carried.                  | Receipts. |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.  | Mds. S.                          | Rs. A. P. | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 2,863                 | 607 11 0   | 9,734 10                         | 217 14 0  | 8 5 0                       | 833 14 0        | 323½                     | 70           | 493½   |
| Or per mile of railway ...                                  | .....                 | 50 10 3    | .....                            | 18 2 6    | 0 11 1                      | 69 7 10         | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                       | 27,472                | 4,507 5 0  | 78,218 10                        | 1,531 7 0 | 85 2 0                      | 6,513 14 0      | 3,318½                   | 1,004        | 4,582½ |
| Total for 10 weeks ...                                      | 30,335                | 5,205 0 0  | 87,952 20                        | 2,049 5 0 | 93 7 0                      | 7,317 12 0      | 3,942                    | 1,134        | 5,076  |
| COMPARISON.   |                       |            |                                  |           |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 2,442                 | 10 13 8    | 5,305 20                         | 116 7 0   | 2 15 0                      | 525 3 8         | 498                      | 85           | 403    |
| Per mile of railway corresponding week of previous year ... | .....                 | 33 13 2    | .....                            | 9 11 3    | 0 3 11                      | 43 12 4         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 27,230                | 4,554 6 11 | 1,06,336 30                      | 2,135 9 0 | 88 9 9                      | 6,768 9 8       | 4,029                    | 1,373        | 5,412  |

*Approximate Statement of gross receipts of the Dildarnagar-Ghazipur State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              |                         | Rs.                     |
| 12  | 625       | 44               | 12  | 884       | 80               | 12   | 24,041          | 2,003            | 12   | 21,048          | 1,829            | .....                   | 2,003                   |

## SINDIA STATE RAILWAY.

*Approximate Return of Traffic for week ended 10th September 1887, on 74½ miles open.*

|   | COACHING TRAFFIC.     |              | MERCHANDISE AND MINERAL TRAFFIC. |             | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---|-----------------------|--------------|----------------------------------|-------------|-----------------------------|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Receipts.    | Weight carried.                  | Receipts.   |                             |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.    | Mds. S.                          | Rs. A. P.   | Rs. A. P.                   | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                              | 4,471                 | 3,318 5 0    | 1,07,102 20                      | 6,806 6 0   | 116 3 6                     | 10,330 14 0     | 688                      | 2,296½       | 2,984½  |
| Or per mile of railway ...                                  | .....                 | 44 5 10      | .....                            | 92 3 2      | 1 5 10                      | 138 1 10        | .....                    | .....        | .....   |
| For previous 9 weeks of half-year ...                       | 45,861                | 35,043 10 0  | 8,55,051 30                      | 27,746 7 0  | 635 3 0                     | 64,025 4 0      | 6,431                    | 11,400       | 17,830  |
| Total for 10 weeks ...                                      | 50,332                | 38,061 15 0  | 9,62,154 10                      | 34,612 13 0 | 751 6 0                     | 74,350 2 0      | 7,119                    | 13,706½      | 20,814½ |
| COMPARISON.   |                       |              |                                  |             |                             |                 |                          |              |         |
| Total for corresponding week of previous year ...           | 5,213                 | 3,718 12 8   | 83,953 0                         | 2,522 2 0   | 70 5 3                      | 6,311 3 11      | 641                      | 809          | 1,540   |
| Per mile of railway corresponding week of previous year ... | .....                 | 49 11 6      | .....                            | 33 11 6     | 0 15 0                      | 84 6 0          | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...            | 50,848                | 37,242 10 11 | 7,69,327 20                      | 27,081 15 0 | 1,036 10 3                  | 65,361 4 2      | 7,340                    | 10,587       | 17,927  |

*Approximate Statement of gross receipts of the Sindia State Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              |                         | Rs.                     |
| 74½   | 6,311     | 84               | 74½   | 10,331    | 138              | 74½  | 1,61,736        | 2,163            | 74½  | 1,88,551        | 2,521            | 20,815                  | .....                   |

## TARKESSUR BRANCH RAILWAY.

*Approximate Return of Traffic for week ended 10th September 1887, on 22½ miles open.*

|  | COACHING TRAFFIC.     |             | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|--|-----------------------|-------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|  | Number of passengers. | Receipts.   | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|  |                       | Rs. A. P.   | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                 | 16,813                | 4,716 0 0   | 6,001 20                         | 148 8 0    | 5 11 0                      | 4,868 3 0       | 934                      | 94           | 968    |
| Or per mile of railway ...                                     | .....                 | 211 15 4    | .....                            | 6 9 4      | 0 4 1                       | 218 12 9        | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                          | 151,218               | 39,681 11 0 | 33,614 26                        | 1,229 15 0 | 30 1 0                      | 40,850 11 0     | 8,612½                   | 661½         | 9,174  |
| Total for 10 weeks ...   | 168,031               | 44,397 11 0 | 39,709 0                         | 1,376 7 0  | 44 12 0                     | 45,718 14 0     | 9,546½                   | 605½         | 10,152 |
| COMPARISON.  |                       |             |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...              | 14,725                | 3,474 12 7  | 2,968 0                          | 73 8 0     | 4 7 3                       | 3,552 6 10      | 947                      | 21           | 968    |
| Or per mile of railway corresponding week of previous year ... | .....                 | 156 2 0     | .....                            | 3 4 8      | 0 3 2                       | 159 10 7        | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...               | 161,674½              | 40,226 10 6 | 31,178 30                        | 1,127 14 0 | 56 2 3                      | 41,410 10 9     | 9,903                    | 220          | 10,123 |

*Approximate Statement of gross receipts of the Tarkeessur Branch Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     |                         |
| 22½   | 3,552     | 160              | 22½   | 4,868     | 219              | 22½  | 1,11,143        | 5,130            | 22½  | 1,23,775        | 5,518            | 8,632                   | .....                   |

## INDIAN MIDLAND RAILWAY.

*Approximate Return of Traffic for week ended 10th September 1887, on 42 miles open.*

|  | COACHING TRAFFIC.     |            | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|--|-----------------------|------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|  | Number of passengers. | Receipts.  | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|  |                       | Rs. A. P.  | Mds. S.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                 | 1,960                 | 886 2 0    | 5,264 30                         | 315 14 0   | 17 0 0                      | 1,249 0 0       | 414                      | 174          | 548    |
| Or per mile of railway ...                                     | .....                 | 21 1 7     | .....                            | 8 3 9      | 0 6 6                       | 29 11 10        | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                          | 20,213                | 8,637 9 9  | 72,266 30                        | 5,474 0 0  | 223 4 0                     | 14,534 13 9     | 2,780                    | 2,690        | 5,460  |
| Total for 10 weeks ...   | 22,263                | 9,523 11 9 | 77,531 20                        | 5,819 14 0 | 240 4 0                     | 15,583 13 9     | 3,194                    | 2,864        | 6,048  |
| COMPARISON.  |                       |            |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...              | 2,280½                | 160 14 8   | —3,912 10                        | 1,868 0 0  | 28 15 0                     | 2,836 14 3      | 203                      | 325          | 548    |
| Or per mile of railway corresponding week of previous year ... | .....                 | 22 6 1     | .....                            | 44 7 7     | 0 11 1                      | 67 8 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...               | 25,849                | 10,534 0 2 | 67,150 0                         | 8,101 4 0  | 200 12 0                    | 19,106 0 2      | 3,678                    | 2,434        | 6,132  |

*Approximate Statement of gross receipts of the Indian Midland Railway, prepared in accordance with Public Works Department Circular No. XXI, Railway, dated 23rd July 1883.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     |                         |
| 42  | 2,837     | 68               | 42  | 1,240     | 30               | 42   | 45,278          | 1,078            | 42   | 65,208          | 1,556            | 20,020                  | .....                   |

## DACCRA STATE RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1887, on 86 miles open.

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 9,974                 | 3,130 0 0          | 21,067 c                         | 1,559 0 0  | 90 0 0                      | 4,780 0 0       | 2,181                    | 783          | 2,964  |
| Or per mile of railway ...                                    | 116                   | 37 0 0             | 245 0                            | 18 0 0     | 1 0 0                       | 56 0 0          | .....                    | .....        | .....  |
| For previous 8 weeks of half-year ...                         | 90,050                | 29,405 0 0         | 1,06,953 0                       | 8,440 0 0  | 936 0 0                     | 38,870 0 0*     | 17,065                   | 8,901        | 26,966 |
| Total for 9 weeks ...   | 100,030               | 32,525 0 0         | 1,28,022 0                       | 10,000 0 0 | 1,026 0 0                   | 43,050 0 0      | 20,140                   | 9,684        | 29,820 |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 10,177                | 3,068 0 0          | 5,421 0                          | 769 0 0    | 180 0 0                     | 3,943 0 0       | 1,912                    | 508          | 2,420  |
| Per mile of railway corresponding period of previous year ... | 118                   | 36 0 0             | 63 0                             | 9 0 0      | .....                       | 45 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 90,480                | 27,591 0 0         | 57,324 0                         | 5,141 0 0  | 1,863 0 0                   | 34,006 0 0      | 11,981                   | 6,832        | 18,813 |

\* Audited up to week ending

188

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Dacca State Railway.

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| 80   | 3,943     | 46               | 86   | 4,780     | 56               | 86  | 1,61,095        | 53               | 86  | 1,08,370*       | 57               | 7,281                   | .....                   |

\* Audited up to 30th June 1887.

## ASSAM-BEHAR STATE RAILWAY.

## PUERNAH SECTION.

Approximate Return of Traffic for week ended 3rd September 1887, on 39 miles open.

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 1,533                 | 790 0 0            | 5,806 0                          | 480 0 0    | 20 0 0                      | 1,290 0 0       | 668                      | 410          | 1,078  |
| Or per mile of railway ...                                    | 41                    | 20 0 0             | 149 0                            | 12 0 0     | 1 0 0                       | 33 0 0          | .....                    | .....        | .....  |
| For previous 8 weeks of half-year ...                         | 29,386                | 9,080 0 0          | 1,11,222 0                       | 12,350 0 0 | 250 0 0                     | 23,560 0 0      | 5,024                    | 3,308        | 8,332  |
| Total for 9 weeks ...   | 30,919                | 10,750 0 0         | 1,17,028 0                       | 12,830 0 0 | 270 0 0                     | 23,850 0 0      | 6,292                    | 3,718        | 10,010 |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | .....                 | .....              | .....                            | .....      | .....                       | .....           | .....                    | .....        | .....  |
| Per mile of railway corresponding period of previous year ... | .....                 | Nil                | Nil                              | Nil        | Nil                         | Nil             | Nil                      | Nil          | .....  |
| Total to corresponding date of previous year ...              | .....                 | .....              | .....                            | .....      | .....                       | .....           | .....                    | .....        | .....  |

## FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| .....  | Nil       | .....            | 39   | 1,290     | 33               | .....   | Nil             | .....            | 39  | 64,085*         | 76               | 64,085                  | .....                   |

\* Audited up to 30th June 1887.

## EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B. Dacca, K. and D., and ASSAM-BEHAR SECTIONS.)

*Approximate Return of Traffic for week ended 3rd September 1887, on 845 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated) including steam boat. | Total earnings. | TRAFFIC TRAIN-MILES R.F. |              |         |
|---|-----------------------|--------------------|----------------------------------|--------------|--|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.    |  |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.    | Rs. A. P.  | Rs. A. P.       |                          |              |         |
| Total traffic for the week ...                                | 124,862*              | 43,980 0 0         | 5,63,813 0                       | 1,19,130 0 0 | 11,160 0 0                                       | 1,74,270 0 0    | 20,058                   | 21,502       | 41,560  |
| per mile of railway ...                                       | 168                   | 58 0 0             | 874 0                            | 185 0 0      | (a) 1 0 0  | 254 0 0         | .....                    | .....        | .....   |
| For previous 8 weeks of half-year ...                         | 905,082               | 4,00,580 0 0       | 40,44,454 0                      | 7,77,530 0 0 | 1,37,050 0 0                                     | 19,23,960 0 0   | 161,856                  | 175,820      | 337,676 |
| Total for 9 weeks ...   | 1,000,744             | 4,43,560 0 0       | 45,08,307 0                      | 8,90,660 0 0 | 1,48,210 0 0                                     | 14,98,230 0 0   | 181,914                  | 197,328      | 379,242 |
| COMPARISON.   |                       |                    |                                  |              |  |                 |                          |              |         |
| Total for corresponding week of previous year ...             | 95,416                | 42,223 0 0         | 6,00,831 0                       | 1,38,572 0 0 | 9,940 0 0  | 1,90,735 0 0    | 18,042                   | 25,603       | 43,645  |
| per mile of railway corresponding period of previous year ... | 167                   | 70 0 0             | 901 0                            | 228 0 0      | .....  | 298 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...              | 1,061,451             | 4,50,098 0 0       | 42,92,832 0                      | 7,06,208 0 0 | 92,660 0 0                                       | 12,88,368 0 0   | 162,980                  | 175,515      | 338,495 |

\* Includes monthly tickets.

(a) Steam-boat earnings, Rs. 10,500, have been excluded from the calculation.

Note.—Dacca and Assam-Bihar approximate returns are also published separately.

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Eastern Bengal State Railway.*

| RECEIPTS FOR WEEK ENDING 4TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 3RD SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 4TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 3RD SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|--|-----------|------------------|--|-----------|------------------|---|-----------------|------------------|---|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.                         | Receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. | Mean mileage worked.  | Total receipts. | Per mile worked. |                         |                         |
|  | Rs.       | Rs.              |  | Rs.       | Rs.              |   | Rs.             | Rs.              |   | Rs.             | Rs.              | Rs.                     |                         |
| 600  | 1,90,735  | 315              | 645  | 1,74,270  | 270              | 806   | 81,31,803       | 235              | 645   | 82,60,853*      | 232              | 1,62,050                | .....                   |

\* Audited up to 30th June 1887.

## TIRHOOT STATE RAILWAY.

*Approximate Return of Traffic for the week ending 10th September 1887, on 249 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |              | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES R.F. |              |         |
|---|-----------------------|--------------------|----------------------------------|--------------|-----------------------------|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.    |                             |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.    | Rs. A. P.                   | Rs. A. P.       |                          |              |         |
| Total traffic for the week on 249 miles open ...                | 30,540                | 13,339 4 0         | 70,341 0                         | 8,081 0 0    | 2,973 2 8                   | 24,363 7 2      | 6,300                    | 3,829        | 10,019  |
| Or per mile of railway ...                                      | 169                   | .....              | 307 0                            | 32 7 0       | 2 11 0                      | 88 11 0*        | .....                    | .....        | .....   |
| For previous 9 weeks of half-year ...                           | 355,434               | 1,18,621 12 0      | 11,08,255 0                      | 91,273 15 6  | 30,441 13 4                 | 2,40,337 8 10   | 60,054                   | 42,937       | 102,991 |
| Total for 10 weeks ...  | 384,974               | 1,31,961 0 0       | 11,84,506 0                      | 99,338 0 0   | 33,415 0 0                  | 2,64,731 0 0    | 66,444                   | 46,566       | 113,010 |
| COMPARISON.   |                       |                    |                                  |              |                             |                 |                          |              |         |
| Total for corresponding week of previous year on 249 miles open | 32,021                | 10,432 2 10        | 1,03,785 0                       | 9,110 12 0   | 2,398 15 5                  | 21,941 15 0     | 5,001                    | 3,557        | 8,558   |
| Per mile of railway corresponding week of previous year ...     | 133                   | 42 7 0             | 422 0                            | 37 1 0       | 0 10 0                      | 80 2 0*         | .....                    | .....        | .....   |
| Total to corresponding date of previous year ...                | 331,540               | 1,08,928 10 1      | 12,09,928 0                      | 1,22,457 6 9 | 30,083 5 7                  | 2,59,010 6 5    | 51,719                   | 44,440       | 96,159  |

\* Steam-boat earnings excluded in calculating "Total earnings per mile of railway."

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Tirhoot State Railway.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     |                         |
| 246   | 21,942    | 80               | 249   | 24,303    | 98               | 246  | 7,07,140        | 2,875            | 248  | 7,58,734        | 3,053            | 51,018                  | .....                   |

## NALHATI STATE RAILWAY.

*Approximate Return of Traffic for the week ending 10th September 1887, on 27½ miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |           | (Other earnings (estimated)). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|-----------|-------------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts. |                               |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. c.                          | Rs. A. P. | Rs. A. P.                     | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                              | 2,797                 | 1,008 15 0         | 9,696 80                         | 610 18 0  | 11 4 0                        | 1,640 0 0       | 500                      | 254          | 754    |
| Or per mile of railway ...                                  | 103                   | 37 0 0             | 353 0                            | 22 12 0   | 0 7 0                         | 60 3 0          | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                       | 25,738                | 10,237 1 0         | 78,228 10                        | 5,121 8 0 | 216 12 0                      | 15,875 0 0      | 4,703                    | 2,921½       | 7,624½ |
| Total for 10 weeks ...                                      | 31,535                | 11,245 0 0         | 80,925 0                         | 5,741 0 0 | 228 0 0                       | 17,215 0 0      | 5,272                    | 3,175½       | 8,447½ |
| COMPARISON.   |                       |                    |                                  |           |                               |                 |                          |              |        |
| Total for corresponding week of previous year ...           | 1,845½                | 717 6 6            | 8,800 20                         | 710 10 0  | 5 14 0                        | 1,831 14 6      | 500                      | 254          | 754    |
| Per mile of railway corresponding week of previous year ... | 68                    | 26 5 0             | 325 0                            | 26 1 0    | 0 4 0                         | 62 10 0         | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...            | 23,001                | 8,901 4 8          | 67,743 10                        | 5,128 7 0 | 120 15 9                      | 14,154 11 5     | 5,308                    | 2,575        | 8,000  |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Nalhati State Railway.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. | Mean mileage worked.                                       | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 27½   | 1,484     | 53               | 27½   | 1,610     | 60               | 27½  | 38,490          | 1,412            | 27½  | 42,703          | 1,507            | 4,213                   | .....                   |



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

## PART I A.

### Orders and Notifications by the Government of India, &c: [Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Home Department, is republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION—ECCLESIASTICAL.

*Simla, the 14th September 1887.*

No. 293.—The Reverend Clement Henry Barlow, M.A., has been appointed a Junior Chaplain on the Bengal (Calcutta) Ecclesiastical Establishment to fill an existing vacancy.

A. P. MACDONNELL,  
*Secretary to the Govt. of India.*

The following order, issued by the Government of India in the Military Department, is republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

*Simla, the 16th September 1887.*

#### FURLOUGH AND LEAVE.

No. 718.—The undermentioned officers are granted leave out of India under the leave rules for the Staff Corps, with effect from the dates on which they are respectively struck off duty:—

\* \* \* \* \*

Captain F. C. N. Goldney, Bengal S. C., 43rd Bengal Infantry, Adjutant, Northern Bengal Volunteer Rifle Corps (p. a.), for one year. Pension service,—18th year, commenced 27th December 1886.

\* \* \* \* \*

E. H. H. COLLEN, *Lieut.-Col.,*  
*Offg. Secretary to the Govt. of India.*





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

## PART IB.

### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

#### MUNICIPAL AND LOCAL.

##### NOTIFICATION.

*The 17th September 1887.*—It is hereby notified for general information that, in accordance with the recommendation of the Commissioners of the Purulia Municipality, made at a meeting, and in exercise of the power conferred on him by section 9 of Act III (B.C.) of 1884, the Lieutenant-Governor intends to revise the northern boundary of the said Municipality, unless good reasons be shown to the contrary within one month from the date of the publication of this notification within the above Municipality. The revised northern boundary of the Municipality will be as follows:—

On the north by a line drawn from the intersection of the centre lines of the Purulia and Ranchi road and North Lake road at their junction near Mangooria to a point on the *Chatani* rock, east of the village, situated at a distance of 620 feet at a bearing of  $321^{\circ}$ ; from this point to a point south of Raghobpore busti at a distance of 3,100 feet at a bearing of  $87^{\circ} 30'$ ; and thence to the south end of the west parapet of the Jemoonajore bridge along the Purulia and *Pururakur* road, also by the Jore itself for some distance.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 17th September 1887.*—It is hereby notified that, under section 27, Act III (B.C.) of 1884, the Lieutenant-Governor is pleased to appoint Dr. D. Basu to be a Commissioner of the Nussirabad Municipality, in the district of Mymensingh, vice Dr. Crawford, transferred.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### NOTIFICATION.

*The 18th September 1887.*—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III (B.C.) of 1885, Baboo Ananda Olendra Das has been elected to be a member of the District Board of Burdwan in the place of Baboo Kedar Nath Sen, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

##### DECLARATION.

*The 17th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Utterpara Municipality for a public purpose, viz., for a night-soil depository, in the villages of Utterpara and Maklah, pergunnah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigah 11 cottahs and 13 chittacks of standard measurement, is required. The land is bounded on the north by the Maklah drain; on the east by the Kalipore road; on the south by the lands of Preo Nath Banerjee, Haran Chunder Ghose, Sonaton Ghose, and Baboo Joy Kissen Mookerjee; and on the west by the lakhras lands belonging to Baboo Monohar Mookerjee.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 18th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 67, Nabootollah Lane, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follow :—On the north and west the premises of No. 67, Nabootollah Lane; on the south the premises of No. 68, Nabootollah Lane; and on the east Nabootollah Lane.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 18th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for improving Sikdarpara Bustee, it is hereby declared that for the above purpose a piece of land No. 29-2, Sikdarpara Street, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 4 chittacks and 22½ square feet, is required.

The boundaries of the land are as follow :—On the north and west public roads; on the south the premises of No. 29-2, Sikdarpara Street; and on the east a public bathing platform.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 18th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 8, Shampooker Street, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follow :—On the north and east the premises of No. 8, Shampooker Street; on the south a new road; and on the west Mullick's Lane.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 18th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 2—2, Lower Circular Road, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, 1 cottah 2 chittacks and 30 square feet only, is required.

The boundaries of the land are as follow :—On the north, south, and west the premises of No. 2—2, Lower Circular Road; and on the east Camac Street.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 18th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a bathing platform, it is hereby declared that for the above purpose a piece of land No. 104, Upper Circular Road, situated in the town of Calcutta, district 24-Pergunnahs, measuring, more or less, one cottah only, is required.

The boundaries of the land are as follow:—On the north and west the premises of No. 104, Upper Circular Road; on the south Hogul Cooria Gully; and on the east Upper Circular Road.

A plan and specification of the land are filed in the Office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### DECLARATION.

*The 18th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Motihari Municipality for a public purpose, viz., for trenching night-soil in the village of Motihari, pergunnah Majhanah, zillah Chumparun, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 6 chittacks of local measurement, by a rod of  $7\frac{1}{2}$  cubits=1 rood 9 poles, is required. The land is bounded on the north by Akloo Mian and Phool Chund's fields; on the east by Chutto Dusadh's fields; on the south by Bakhtawan Tewaric's Bagicha; and on the west by Laung Mian's garden.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*





# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1887.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                       | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|---|--|-------------------------------|---|---|--|--|---|---|
| Towji No.                               | Name of mahal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <i>I.—Permanently-settled estates.</i>  |  |                               |   |   |  |  |   |   |
|   |  | Rs. A. P.                     |   | A. D. K. D. P. R. R.  |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 296                                     | Amari Buzurg, pergunnah Behar.                     | 729 14 0                      | Shares                                  | 6 16 1 10 9 5 10  | Mussamut Indro Kumari and others.            | 269 0 0  | .....   | 59 4 0  |
| 425                                     | Sib Koond Karsir and Barari, pergunnah Monghyr.    | 1,387 1 0                     | .....                                   | A. P. 5 6   | Toonha Singh and others.                     | 620 9 0  | .....   | 267 8 0   |
| 425                                     | Ditto ditto ..                                     | 2,387 1 0                     | .....                                   | 8 0   | Mussamut Dhapi and others.                   | 1,103 8 0  | .....   | 53 5 6  |
| 592                                     | Basdeopur, pergunnah Balice.                       | 1,253 9 0                     | .....                                   | A. D. K. K. 3 16 2 2  | Sunker Pershad Singh and others.             | 300 2 0  | .....   | 149 12 0  |
| 595                                     | Talooka Bulhapur singhpur, pergunnah ditto.        | 973 0 0                       | .....                                   | Residue share of Manohar Lal, for which separate account is opened.   | Manohar Lal ...                              | 52 1 0   | .....   | 14 12 0   |
| 595                                     | Ditto ditto ...                                    | 972 0 0                       | .....                                   | Residue ijmal share for which no separate account is open.            | Raghu Nandi Pershad Singh and others.        | 90 0 0   | .....   | 26 8 4  |
| 602                                     | Parora, pergunnah ditto.                           | 830 15 0                      | .....                                   | A. D. C. K. a. R. P. 4 18 3 2 14 19 6                                 | Bahoo Lal Nidhan Mallick and others.         | 237 1 0  | .....   | 23 4 0  |
| 1304                                    | Sahoorawan, pergunnah Farkia.                      | 700 0 0                       | .....                                   | 11 8 0 0 0 0 0 0  | Mr. H. Dear and others.                      | 498 12 0   | .....   | 16 4 0  |
| 3117                                    | Damadarpur Khurd, pergunnah Salomabad.             | 1,053 7 0                     | .....                                   | A. D. K. R. P. 6 10 10 6 11   | Mosman Singh and others.                     | 35 2 0   | .....   | 18 13 0   |
| 3117                                    | Ditto ditto ...                                    | 1,053 7 0                     | .....                                   | 2 13 6 13 19  | Dhukharam Singh and others.                  | 175 8 0  | .....   | 38 1 9  |
| 431                                     | Dearah Gungbarar Manoharpur, &c., pergunnah Malki. | 1,098 0 0                     | .....                                   | A. 12   | Madan Mohan Lal and others.                  | 816 0 0  | .....   | 20 6 0  |
| 5303                                    | Koombhi, pergunnah Bhusadi.                        | 905 8 0                       | Whole...                                | .....   | Mussamut Aumole Kumri and others.            | .....  | 70 12 0   | .....   |
| <i>II.—Temporarily-settled estates.</i> |  |                               |   |   |  |  |   |   |
| 1423                                    | Akbarpur Barari, pergunnah Malki.                  | 788 13 0                      | Do. ...                                 | .....   | Asman Singh and others.                      | .....  | 10 0 0  | .....   |

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

| 1         | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|-----------|--|-------------------------------|---|---|--|--|---|---|
| Towji No. | Name of mahal and pergunnah.                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.   | Names of proprietors of property to be sold.             | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |  | Rs. A. P.                     |   | A. D. K.  |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 2         | Alipur Dhanganwan, pergunnah Tilladha.                   | 1,332 11 0                    | .....                                   | 10 13 15  | Monohar Lall and others.                                 | 890 3 9  | .....   | 49 12 4   |
| 6         | Bahadurpur, pergunnah Bhimpur.                           | 1,103 13 0                    | The whole                               | .....   | Rup Narain Sing and others.                              | .....  | 413 14 6  | .....   |
| 23        | Barakhord, pergunnah Biswak.                             | 3,059 9 7                     | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3   | Anbhica Persad Sing and others.                          | 522 12 2   | .....   | 47 9 4  |
| 40        | Bazidpur, Partha, pergunnah Tilladha.                    | 533 5 4                       | .....                                   | 14 only.  | Mankuer and others.                                      | 468 10 8   | .....   | 59 8 5  |
| 43        | Darourakhord, pergunnah Pillich.                         | 2,670 14 11                   | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3   | Ambica Pershad Singh and others.                         | 381 8 11   | .....   | 29 5 7  |
| 65        | Chuk Radarmun, pergunnah Phulwari.                       | 821 5 3                       | .....                                   | In each mouzah of Darourakhord at Kalankhord Afayt and Sherpur.<br>A. D. K. 5 1 9-12 from Chuk Radarmun<br>A. D. K. B. P. 2 16 3 11 5 from Keshwarpur Digha.<br>A. D. K. B. P. R. T. T. 5 8 4 9 10 19 5 7   | Raghunandan Singh and others.                            | 247 3 10   | .....   | 15 15 1   |
| 65        | Gokulpur, pergunnah Pillich.                             | 743 11 2                      | .....                                   | .....   | Purdip Singh and others.                                 | 306 4 3  | .....   | 13 4 11   |
| 100       | Hamidpur Dostpur, pergunnah Phulwari.                    | 5,118 7 6                     | .....                                   | A. D. 1 10 from Hamidpur Dostpur.<br>A. D. K. 5 3 15 from Jundpur<br>A. D. K. 5 3 15 from Mozafferpur Pali.<br>A. D. K. 5 8 15 from Mohamedpur Pali.<br>A. D. K. 6 3 15 from Rustampur Shahpur.<br>A. D. 2 5 in each mouza of Chilibili and Fulga.<br>A. D. 6 5 from Sasum Hissa Kurji Digha.<br>A. 2 only in each mouza of Khajepura Danpur, Chuk Doupur, and Burdhanpura.<br>A. 14 only in each mouza Kurji Sufdarabad and Senara Mouddinpur.<br>A. D. K. B. P. 14 8 12 13 15 | Govind Persad and others.                                | 1,728 13 3   | .....   | 136 3 8   |
| 101       | Kapsiawan, pergunnah Pillich.                            | 1,813 6 1                     | .....                                   | .....   | M. Mapdar Rahman, Manager of Estate Debi Persad Lunatic. | 1,635 2 0  | .....   | 56 9 6  |
| 101       | Kapsiawan, pergunnah Pillich.                            | 1,813 6 1                     | .....                                   | A. D. K. B. P. 1 11 7 8 5   | Mahabir Persad Singh and others.                         | 178 4 1  | .....   | 5 7 10  |
| 120       | Mohkar, pergunnah Pillich.                               | 604 6 5                       | .....                                   | A. D. K. B. P. K. T. T. 13 16 17 13 2 7 10  | Shekh Abdul Rohim and others.                            | 605 1 5  | .....   | 4 1 8   |
| 126       | Ghostawan, pergunnah Biswak.                             | 650 8 11                      | .....                                   | A. D. K. 11 16 16 only  | Girdhari Singh and others.                               | 499 1 5  | .....   | 12 0 1  |
| 135       | Khajura, pergunnah Shahjehanpur.                         | 1,405 14 6                    | The whole                               | .....   | Musamat Sharfa and others.                               | .....  | 20 13 2   | .....   |
| 140       | Mohomed Sayedpur, pergunnah Bhimpur.                     | 2,070 0 0                     | Ditto                                   | .....   | B. Barhma Singh and others.                              | .....  | 140 6 0   | .....   |
| 147       | Kusha Badhona, pergunnah Pillich.                        | 5,712 0 0                     | .....                                   | A. D. 15 7 in each mouza of Kusha, Badhona, Koruth Basara, Arawan, Arthamalpur, Paithana.   | Musamat Bibi and others.                                 | 5,474 0 0  | .....   | 824 10 7  |
| 147       | Bazidpur, Dhaunki, pergunnah Gyaipur.                    | 747 11 9                      | The whole                               | .....   | Parun Singh and others.                                  | .....  | 85 9 3  | .....   |
| 158       | Lukhanpur, pergunnah Azimabad.                           | 1,326 7 8                     | .....                                   | A. 16 only Lukhanpur<br>A. D. 1 8-15 Govindpur Kurtha.<br>A. 8 Doyara   | Malki Jearari and others.                                | 972 13 0   | .....   | 9 8 4   |
| 162       | Manora, pergunnah Balwari.                               | 3,032 7 10                    | .....                                   | .....   | Nawab Sved Istali Khan, C.I.E.                           | 293 13 1   | .....   | 24 6 6  |
| 174       | Sirichandpur Bajorah, pergunnah Pillich.                 | 870 6 5                       | The whole                               | .....   | Musamat Mukub-sun alias Bibi Umarun and others.          | .....  | 6 4 5   | .....   |
| 179       | Mirzapur Jangharo, pergunnah Biswak.                     | 911 7 6                       | .....                                   | A. 13 only  | Bibi Shurfun and others.                                 | 740 0 1  | .....   | 1 13 8  |
| 187       | Shekh Mohomedpur, pergunnah Bhimpur.                     | 592 14 0                      | .....                                   | 11  | Musamat Rahmani and others.                              | 407 9 6  | .....   | 4 3 11  |
| 203       | Govindpur Burhag and Padumunpur Burhag, pergunnah Behar. | 836 7 0                       | .....                                   | 14  | Baboo Jugarnath Singh and others.                        | 731 14 0   | .....   | 3 14 6  |

| 1        | 2   | 3                             | 4                                       | 5  | 6   | 7  | 8   | 9   |
|----------|---|-------------------------------|---|--|---|--|---|---|
| Town No. | Name of mehal and pergunnah.                                      | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                | Name of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|          |   | Rs. A. P.                     |   |  |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 229      | Nurandpur Khondia and others, pergunnah Azimabad.                 | 1,185 5 7                     | .....                                   | A. 16 from Himutpur Deora ...  | Gosain Purnotun-ki Mahara] and others.      | 97 8 11  | .....   | 41 14 6   |
| 261      | Durweshpur Deora Nowbazar, pergunnah Manair.                      | 680 7 5                       | .....                                   | A. 9 only ... ..   | Mussamut Bibi Wakehen and others.           | 382 12 1   | .....   | 11 2 1  |
| 247      | Parthi, pergunnah Telladha.                                       | 800 0 0                       | .....                                   | A. D. K. N. PH. R. T. 13 6 18 3 18 6 17 ...  | Mussamut Man Kuer and others.               | 654 8 3  | .....   | 36 14 4   |
| 412      | Dowlutpur Chandl, pergunnah Gyaspur.                              | 687 6 9                       | .....                                   | A. D. 9 8 from Dowlutpur Chandl, 9 8 Talshipur, 4 0 Gangapersad, 8 8 Chukyakub, 16 Chukakbari.       | Bhagwat Narain Singh and others.            | 435 11 1   | .....   | 112 2 11  |
| 429      | Ekdunga, pergunnah Gyaspur.                                       | 935 7 6                       | .....                                   | A. D. K. 1 17 13 from Baroona ...  | Babu Ramprasad Singh and others.            | 34 7 4   | .....   | 8 7 3   |
| 439      | Ditto ditto ...   | 935 7 6                       | .....                                   | A. D. K. B. 1 15 15 8 from Ekdunga... D. K. A. PH. R. 11 11 6 14 11 from Baroona                     | Mussamut Girisja Kuer and others.           | 59 2 4   | .....   | 14 12 4   |
| 429      | Ditto ditto ...   | 935 7 6                       | .....                                   | A. D. K. D. 2 10 15 4 from Ekdunga ... A. K. PH. R. 2 6 11 19 from Baroona.                          | Purshap Narain Singh and others.            | 90 14 3  | .....   | 0 7 2   |
| 429      | Kaaba Sherepur, pergunnah Manair.                                 | 2,015 10 11                   | .....                                   | A. D. K. B. 10 3 4 5 ... ..  | Mussamut Hamidul Nisa and others.           | 1,061 0 11   | .....   | 96 2 5  |
| 538      | Kishunpur Karatola, pergunnah Gyaspur.                            | 781 0 0                       | .....                                   | A. K. 14 10 ... ..   | Mussamut Nawazan and others.                | 685 6 5  | .....   | 144 10 4  |
| 681      | Tongi and others, pergunnah Behar.                                | 2,185 3 0                     | .....                                   | A. 13 only ... ..  | Baij Nath Singh and others.                 | 1,638 14 3   | .....   | 12 2 9  |
| 724      | Jahangirpur Mangerpul, pergunnah Manair.                          | 2,316 4 4                     | .....                                   | 1 .. ... ..  | Gouri Shanker ...                           | 144 12 3   | .....   | 63 8 3  |
| 724      | Ditto ditto ...   | 2,316 4 4                     | .....                                   | 1 .. ... ..  | Roy Monohar Lal                             | 144 12 3   | .....   | 42 2 11   |
| 724      | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. D. 1 5 ... ..   | Girijaput Sahai and others.                 | 180 15 2   | .....   | 8 3 6   |
| 724      | Ditto ditto ...   | 2,316 4 4                     | .....                                   | D. 10 only ... .. P. 5 only ... ..   | Gouri Shanker ...                           | 72 2   | .....   | 81 10 11  |
| 724      | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. D. K. B. 1 12 3 15 only ...   | Munshi Hira Lal.                            | 60 5 2   | .....   | 6 12 7  |
| 724      | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. R. 2 9 only ... ..  | Serivas Kuer and others.                    | 230 7 1  | .....   | 52 15 9   |
| 725      | Arazi Jahangirpur Mangerpul, pergunnah Manair.                    | 16,205 2 5                    | .....                                   | A. D. K. D. 1 4 19 10 ... ..   | Land Mortgage of India.                     | 2,617 14 4   | .....   | 401 6 1   |
| 725      | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A. 1 only ... ..   | Behari Singh ...                            | 1,180 14 5   | .....   | 223 2 0   |
| 725      | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A. 10 only ... ..  | Ganga Bishun ...                            | 951 15 1   | .....   | 357 0 0   |
| 725      | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A. 1 only ... ..   | Ditto ...                                   | 475 16 6   | .....   | 178 8 0   |
| 742      | Arazi Beshi Deora Mahuzi Jahangirpur Mangerpul, pergunnah Manair. | 1,561 8 3                     | .....                                   | A. 1 only ... ..   | Gouri Shanker ...                           | 97 9 6   | .....   | 30 8 3  |
| 742      | Ditto ditto ...   | 1,561 8 3                     | .....                                   | D. 10 only ... ..  | Ditto ...                                   | 48 12 10   | .....   | 15 4 2  |
| 742      | Ditto ditto ...   | 1,561 8 3                     | .....                                   | A. D. 2 5 only ... ..  | Kisendyal Lal and others.                   | 219 11 4   | .....   | 14 13 6   |
| 760      | Sobra Batara, pergunnah Gyaspur.                                  | 1,559 12 1                    | .....                                   | D. K. B. PH. T. T. 2 4 13 9 18 15 from Sobra Batara, 16 in each, mouza Enadpur and Kusropur Uphrawi. | Irtaza Houssein and others.                 | 914 5 5  | .....   | 137 15 4  |

Patna Collector's Office, the 31st August 1887.

C. R. MARBOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mehal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cosmes remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

| Number of dependent tenure in the khas mehal rent-roll. | Name of dependent tenure with its situation.           | ANNUAL RENTAL. |           | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |           |           | REMARKS.                        |
|---|--|----------------|-----------|---|-----------|-----------|---------------------------------|
|   |  | Rent.          | COSES.    | Rent.   | COSES.    | Total.    |                                 |
|   |  | Rs. A. P.      | Rs. A. P. | Rs. A. P.   | Rs. A. P. | Rs. A. P. |                                 |
| 186<br>189  | Thana Ramon, mouzah Juariatala, Taluk Golam Ali ... .. | 528 0 0        | 82 9 0    | 132 0 0   | 27 8 6    | 169 8 6   | The entire tenure will be sold. |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 21st day of May 1887:—

| Number of dependent tenure in the khas mehal rent-roll. | Name of dependent tenure with its situation.   | ANNUAL RENTAL.         |                     | AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD. |                     |                     | REMARKS.                        |
|---|--|------------------------|---------------------|--|---------------------|---------------------|---------------------------------|
|   |  | Rent.                  | Cesses.             | Rent.  | Cesses.             | Total.              |                                 |
| 15<br>17  | Thana Teknaf, mouzah Baje-palong.<br>Noabad taluk, Haridas Bohardar.   | Rs. A. P.<br>1,409 5 6 | Rs. A. P.<br>61 7 8 | Rs. A. P.<br>.....                                   | Rs. A. P.<br>20 7 0 | Rs. A. P.<br>20 7 0 | The entire tenure will be sold. |
| 32<br>460   | Thana Teknaf, mouzah Dak-hin Ahilla.<br>Noabad taluk, Isan Chandra Chowdhuri.  | 1,543 4 0              | 07 8 0              | 300 4 0  | 22 8 6              | 322 12 6            | Ditto.                          |
| 33<br>1276  | Thana Teknaf, mouzah Uttar Ahilla.<br>Taluk Nya Chowdhry, Chari Chowdhry, Srimoti Dhama Chowdhrya Mompruo, Chailap, Lhatary. | 900 0 0                | 37 10 6             | 039 0 0  | 25 2 0              | 681 2 0             | Ditto.                          |
| 35<br>1311  | Thana Teknaf, mouzah Langurbil.<br>Taluk Thawo Chowdry ...   | 708 0 0                | 44 10 0             | 108 0 0  | 1 14 0              | 212 14 0            | Ditto.                          |
| 44<br>1361  | Thana Teknaf, mouzah Teknaf.<br>Taluk Thawo Chowdry ...  | 1,217 0 0              | 54 14 6             | 254 0 0  | 18 5 0              | 272 5 6             | Ditto.                          |
| 119<br>99   | Thana Ramoo, mouzah Nunachari.<br>Taluk Gourishankar Baydonath Kanungoe.   | 503 1 0                | 04 5 0              | 232 1 9  | 21 7 0              | 243 9 3             | Ditto.                          |
| 161<br>150  | Thana Ramoo, mouzah Kachapta, Duesary, Jangari, and Sipatole.<br>Taluk Pauch Kari Kala ...                                   | 800 0 3                | 186 7 0             | 120 0 0  | 02 3 0              | 182 3 0             | Ditto.                          |
| 178<br>170  | Thana Ramoo, mouzah Pook Khali.<br>Taluk Gourishankar Baydonath Kanungoe.  | 500 13 0               | 45 15 6             | 180 13 0   | 15 5 6              | 205 2 6             | Ditto.                          |
| 261<br>235  | Thana Chakaria, mouzah Lakharchar.<br>Taluk Isan Chandra Bakshi ...  | 1,474 0 0              | 64 8 0              | 7 0 0  | .....               | 7 0 0               | Ditto.                          |
| 269<br>274  | Thana Chakaria, mouzah Bhoala Mantchar.<br>Taluk Bibi Isprak ...   | 757 10 0               | 96 7 0              | 234 10 0   | 32 3 0              | 316 13 0            | Ditto.                          |
| 545<br>3507   | Thana Teknaf, mouzah Natapalong.<br>Taluk Kailas Chunder Das, Manager, estate Mason Das Roy, and Hari Das Bohardar.          | 2,071 0 0              | 100 9 0             | 0 0 0  | ...                 | 0 0 6               | Ditto.                          |
| 552<br>1394   | Thana Chakaria, mouzah Kakra Nobila.<br>Taluk Mirarjan Chowdhrya ...   | 2,073 0 0              | 110 15 6            | 600 0 0  | 39 0 0              | 639 0 0             | Ditto.                          |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

| Number of dependent tenure in the Khas Mahal rent-roll. | Name of dependent tenure with its situation.   | ANNUAL RENTAL. |         | AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD. |         |         | REMARKS.                        |
|---|--|----------------|---------|--|---------|---------|---------------------------------|
|   |  | Rent.          | Cesses. | Rent.  | Cesses. | Total.  |                                 |
| 13548<br>13779<br>3423                                  | Mouzah Gomdandee, Thanah Patia.<br>Shubek Isara Golam Ali Nazir, Hal Taluk Abdulla Khan, Fuzar Ali Chowdhry, Anwar Ali, and Anwarali Chowdhry. | 755 8 0        | 33 1 0  | 141 8 0  | 5 0 0   | 146 8 0 | The entire talook will be sold. |

S. J. DOUGLAS, Offg. Collector.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale :—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in the statement of Government estates. | Number on the district roll. | Name of the estate and pergunnah.                | Government revenue. | Area in acres. | Upset price. | REMARKS. |
|--|------------------------------|--|---------------------|----------------|--------------|----------|
|  |                              |  | Rs. A. P.           | A. R. P.       | Rs. A. P.    |          |
| 223  | 8638                         | Taluk Bam Kishore Bose, pergunnah Jahangirnagar. | 19 5 0              | 10 1 25        | 38 10 0      |          |
| 129  | 8631                         | Taluk Gope Jagat, pergunnah Basidpore.           | 25 0 0              | 18 1 6         | 50 0 0       |          |
| 1704   | 1324                         | Taluk Anandi Bam Bai, pergunnah Dohar.           | 10 3 2              | 6 0 5          | 20 6 4       |          |
| 1733   | 3748                         | Taluk Kirti Narayan Sarma, pergunnah Jahalpor.   | 3 14 0              | 2 0 10         | 7 12 0       |          |
| 1738   | 9051                         | Taluk Rahim Khan, pergunnah Jahangirnagar.       | 2 3 3               | 1 1 3          | 4 6 6        |          |

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale :—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him *free of revenue*.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in the statement of Government estates. | Number on the district roll. | Name of estate.          | Approximate area in acres. | Government revenue assessed. | Upset price. | REMARKS.   |
|--|------------------------------|--------------------------|----------------------------|------------------------------|--------------|--|
|  |                              |                          | A. R. P.                   | Rs. A. P.                    | Rs. A. P.    |  |
| 1757   | 8793                         | Ulfutsha Fakirini ... .. | 0 2 27                     | .....                        | 10 0 0       | To be sold rent-free under Government orders No. 942—3027 L.R., dated 23rd March 1887. |

T. L. JENKINS, Covtd. Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887 :—

| 1          | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|------------|--|-------------------------------|---|---|--|--|---|---|
| Towji Ser. | Name of mehal and pergunnah.                   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|            |  | Rs. A. P.                     |   |   |  | Rs. A. P.  |   | Rs. A. P.   |
| 725        | Arnai Jahangirpur Mangarpal, pergunnah Manair. | 10,206 2 5                    | .....                                   | 1a. only ...  | Ganga Bishun                                 | 951 15 1   | .....   | 237 15 9  |

Patna Collector's Office, the 31st August 1887.

C. B. MARRIOTT, Offg. Collector.

**NOTICE** is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Moosuffpore, will be put up to sale at the Moosuffpore Collectorate on the 7th October 1887, and at Silaut Station on 8th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Moosuffpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

| Collocative lot. | Name of taluk. | Pargannah and mouzah.        | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGHAS AND IN ACRES. |          |                        | LAND EXCLUDED FROM SALE FROM EACH LOT. |       | Commencement and termination of lot.                                     | Boundary of lot.  |
|------------------|----------------|------------------------------|---|--|---|----------|------------------------|--|-------|--|---|
|                  |                |                              |   |  | B. C. D.  | A. B. P. | Reason for exclusions. | A. B. P.                               |       |  |   |
| 125              | Mosuffpore     | Syedpara                     | 35  | South                                  | .....   | 0 3 10   | .....                  | .....                                  | ..... | Commences at 181,620 feet and terminates at 181,906 feet of mile No. 35. | North—By railway A class land.<br>South—By secondary land.<br>East—By secondary land.<br>West—By end of mile No. 35.                        |
| 126              | Ditto          | Syedpara, pargannah Bismara. | 35  | North                                  | .....   | 0 2 25   | .....                  | .....                                  | ..... | Commences at 181,615 feet and terminates at 181,900 feet of mile No. 35. | North—By secondary land.<br>South—By railway A class land.<br>East—By a road forming the boundary of mouzah Mosuffpore.                     |
| 127              | Ditto          | Ditto                        | 35  | South                                  | .....   | 0 0 27   | .....                  | .....                                  | ..... | Commences at 184,500 feet and terminates at 185,089 feet of mile No. 35. | North—By secondary land.<br>South—By secondary land.<br>East—By end of mile No. 35.   |
| 128              | Ditto          | Ditto                        | 35  | North                                  | .....   | 0 2 10   | .....                  | 0 0 7                                  | ..... | Commences at 181,890 feet and terminates at 185,688 feet of mile No. 35. | North—By secondary land.<br>South—By railway A class land.<br>East—By end of mile No. 35.   |
| 129              | Ditto          | Mathurapur                   | 39  | South                                  | .....   | 1 1 30   | .....                  | .....                                  | ..... | Commences at 203,680 feet and terminates at 204,190 feet of mile No. 39. | North—By railway A class land.<br>South—By secondary land.<br>East—By the land retained by the Government.                                  |
| 130              | Ditto          | Ditto                        | 39  | North                                  | .....   | 0 2 15   | .....                  | .....                                  | ..... | Commences at 203,235 feet and terminates at 204,260 feet of mile No. 39. | North—By secondary land.<br>South—By railway A class land.<br>East—By eastern boundary of Rooppanpatti.                                     |
| 131              | Ditto          | Rooppanpatti                 | 39  | South                                  | .....   | 1 0 8    | .....                  | .....                                  | ..... | Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39. | North—By secondary land.<br>South—By railway A class land.<br>East—By secondary boundary of Rooppanpatti.                                   |
| 132              | Ditto          | Ditto                        | 39  | North                                  | .....   | 0 3 24   | .....                  | 0 0 16                                 | ..... | Commences at 204,260 feet and terminates at 205,910 feet of mile No. 39. | North—By railway A class land.<br>South—By secondary land.<br>East—By end of mile No. 39.   |
| 133              | Ditto          | Ditto                        | 40  | South                                  | .....   | 1 1 19   | .....                  | 0 0 16                                 | ..... | Commences at 205,910 feet and terminates at 206,485 feet of mile No. 40. | North—By railway A class land.<br>South—By secondary land.<br>East—By end of mile No. 39.   |
| 134              | Ditto          | Ditto                        | 40  | North                                  | .....   | 1 1 23   | .....                  | .....                                  | ..... | Commences at 205,910 feet and terminates at 206,345 feet of mile No. 40. | North—By secondary land.<br>South—By railway A class land.<br>East—By end of mile No. 39.   |
| 135              | Ditto          | Rooppanpatti                 | 40  | South                                  | .....   | 0 3 16   | .....                  | 0 0 19                                 | ..... | Commences at 206,485 feet and terminates at 209,990 feet of mile No. 40. | North—By railway A class land.<br>South—By secondary land.<br>East—By mouzah Rooppanpatti.  |
| 136              | Ditto          | Ditto                        | 40  | North                                  | .....   | 0 3 16   | .....                  | 0 0 8                                  | ..... | Commences at 208,345 feet and terminates at 209,990 feet of mile No. 40. | North—By secondary land.<br>South—By railway A class land.<br>East—By boundary line of Rooppanpatti.<br>West—By boundary line of Muchchoin. |

**RAM CHURN LALL, Deputy Collector, in charge of Sale of Railway B class Land.**

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                      | 2  | 3                                 | 4                                       | 5   | 6   | 7  | 8   | 9   | 10   |
|--|--|-----------------------------------|---|---|---|--|---|---|--|
| Towji No.                              | Name of mehal and pergunnah.                                   | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                      | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
| Towji No. 200. No. in register A 1880. | Taluk Naruttam Mazoomdar, pergunnah Mahablatpur.               | Rs. A. P. 540 2 2                 | Entire estate.                          | .....   | Ram Dulal Roy and others.   | .....  | Rs. A. P. 5 10 10 for kist Balack and Jaista of 1294 B.S.   | .....   |  |
| Towji No. 270. No. in register A 1881. | Mousah Shodhyahari and others, pergunnah Bardakhat.            | 5,802 13 7                        | .....                                   | Gas. 5pds. 430 6 6.   | Unni Chandra Sen, Manager of the estate of Sreematee Gourindari Gupta and others. | 2,206 1 5 194  | .....   | 346 0 3 124 for kist Jaista of 1294 B.S.                | Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859. |
| Towji No. 402. No. in register A 807.  | Jour Jatrapur, pergunnah Bardakhat, hissa 10as. 13p. 1c. 14d   | 792 12 0                          | Entire estate.                          | .....   | Kazi Munahi Aptabuddin Mahamed and others.  | .....  | 44 14 8 for kist Majah 1887.                                | .....   |  |
| Towji No. 1933. No. in register A 189. | Jour Rasullabad, pergunnah Barakhat, hissa 10as. 13p. 1c. 14d. | 3,959 14 11                       | Ditto                                   | .....   | Karnala Kanta Poddar and others.  | .....  | 1,304 10 7 down to kist March 1887.                         | .....   | Mendi taluk settled for 13 years from 1292 to 1304 B.S.  |
| Ditto ditto                            | Jour Shingula, pergunnah ditto, hissa ditto.                   | 1,204 0 0                         | Ditto                                   | .....   | Sreematee Mukteswari Gupta and others.  | .....  | 225 12 0 for kist March 1887.                               | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |
| Ditto ditto                            | Jour Bonlatpur, tajah Kurikhat, pergunnah ditto.               | 1,436 12 0                        | Ditto                                   | .....   | Ram Gopal Chakravarti and others.   | .....  | 289 5 6 for kist ditto.                                     | .....   | Mendi taluk settled for 50 years from 1261 to 1310 B.S.  |
| Ditto ditto                            | Mousah Gangerkote, pergunnah ditto.                            | 805 0 0                           | Ditto                                   | .....   | Braja Nath Roy Choudry and others.  | .....  | 41 15 3 for kist ditto.                                     | .....   | Mendi taluk settled for 17 years from 1298 to 1304 B.S.  |
| Ditto ditto                            | Taluk Ram Hari Das, mousah Rahimpur, pergunnah ditto.          | 1,087 0 0                         | Ditto                                   | .....   | Agni Kumar Roy and others.  | .....  | 201 11 0 for kist ditto.                                    | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |
| Ditto ditto                            | Damra Chaitpara, pergunnah ditto.                              | 1,451 1 3                         | Ditto                                   | .....   | Kali Das Bhadra and others.   | .....  | 272 1 3 for kist ditto.                                     | .....   | Ditto ditto.   |
| Ditto ditto                            | Jour Tinchita, pergunnah ditto.                                | 603 12 3                          | Ditto                                   | .....   | Durga Charan Das Mazoomdar and others.  | .....  | 107 14 3 for kist ditto.                                    | .....   | Mendi taluk settled for 18 years from 1287 to 1304 B.S.  |
| Ditto ditto                            | Jour Tamta Pntia, pergunnah ditto.                             | 2,293 0 0                         | Ditto                                   | .....   | Ram Kumar Dutt and others.  | .....  | 1,147 0 0 down to kist March 1887.                          | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

### Statement of the Affairs of the Bank of Bengal for the week ending 13th September 1887.

| LIABILITIES.                               |               |       | ASSETS.   |                 |       |
|--|---------------|-------|---|-----------------|-------|
|  | Rs.           | A. P. |   | Rs.             | A. P. |
| Capital paid up                            | 2,00,00,000   | 0 0   | Government Securities                               | 94,48,456       | 6 0   |
| Reserve-Fund                               | 48,53,204     | 15 0  | Other authorized investments                        | 48,39,172       | 0 0   |
| Public Deposits at Head Office             | Rs. 73,84,935 | 14 4  | Loans on Government and other authorized Securities | 61,55,776       | 10 8  |
| Ditto ditto at Branches                    | 1,83,97,859   | 0 4   | Accounts of credit on ditto ditto                   | 71,14,061       | 0 9   |
| Other deposits at Head Office and Branches | 3,54,89,765   | 11 6  | Bills discounted and purchased                      | 1,77,84,016     | 2 3   |
| Bank Post Bills, &c.                       | 4,05,021      | 2 1   | Balances with other Banks                           | 6,22,349        | 12 9  |
| Sundries                                   | 14,92,916     | 8 11  | Bullion   | 1,964           | 13 5  |
|  |               |       | Dead Stock  | 11,24,468       | 6 8   |
|  |               |       | Stamps  | 9,683           | 14 3  |
|  |               |       | Sundries  | 8,81,072        | 6 8   |
|  |               |       |   | 4,79,90,921     | 9 5   |
|  |               |       | Cash and Currency Notes at Head Office              | Rs. 1,52,01,797 | 14 3  |
|  |               |       | Cash and Currency Notes at Branches                 | 1,08,30,983     | 12 6  |
|  |               |       |   | 3,50,32,781     | 10 9  |
| Rupees                                     | 8,30,23,703   | 4 2   | Rupees  | 8,30,23,703     | 4 2   |

By order of the Directors,

R. L. BISS, Chief Acctt.

W. D. CRUICKSHANK,

BANK OF BENGAL,

Rate for Demand Loans 4 per cent.

Soc'y. and Treasurer.

Calcutta, the 15th September 1887.

Percentage 60'2

(670—1)



15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

### No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

### SCHEDULE.

| DESCRIPTION OF ARTICLE.   | PROBABLE QUANTITY. |               | Period of delivery, specifying quantities.  | Place of delivery and to whom to be made.  | Amount of deposit.  | Amount of security in cash, currency notes or Government promissory notes. | Compensation to be paid to Government for each breach of contract. |
|---|--------------------|---------------|---|--|---|--|--|
|   | Matured rum.       | New rum.      |   |  |   |  |  |
| <b>MADRAS.</b>  | IM. GALS.          | IM. GALS.     |   |  |   |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 9,725              | .....         | The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct. | To be delivered in to the vats at the General Arrack Depot, Commissariat Storekeeper-General's Office, Madras. | Rupees 800 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender. | Ten per cent. on the value of the articles contracted for.                 | Not exceeding Rs. 2 per gallon rejected or not delivered.          |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .....              | 11,019        |   |  |   |  |  |
| <b>RANGOON.</b>   |                    |               |   |  |   |  |  |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .. ..              | 10,359        | Ditto to the Store and Shipping Officer, Rangoon.   | Ditto Rangoon ...  | Rupees 850 ditto  |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 10,099             | .....         |   |  |   |  |  |
| <b>Total Imperial gallons</b>   | <b>19,824</b>      | <b>21,971</b> |   |  | <b>Total Rs. 1,750</b>  |  |  |

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

## No. 10.

**SEALED** tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Store-keeper-General's Office, Madras) will be received by the Commissariat Store-keeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian or China tea, not exceeding in quantity 34,484 lbs., to be delivered either to the Commissariat Store-keeper-General at Madras, or at the Commissariat Stores at Rangoon to the Commissariat Store and Shipping Officer there, on or before the 30th April 1888, free of all charges whatsoever.

No payment will be made on account of such supply prior to the 1st April 1888.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras, acknowledging the payment of earnest-money equal to the amount shown in paragraph 3, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Store-keeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tenders for Tea."

3. Tenderers have to tender for the supply of the whole quantity of tea either at Madras or at Rangoon as mentioned in paragraph 1, the earnest-money to accompany each tender in the manner set forth in the preceding paragraph.

|   | Tea.        | Earnest-money. |
|---|-------------|----------------|
|   | <b>Lbs.</b> | <b>Rs.</b>     |
| Rangoon      ...      ...      ...      ... | 34,484      | 450            |

**Security Deposits.**—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Store-keeper-General at Madras (or with the Store and Shipping Commissariat Officer, Rangoon) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras or to the nearest Government treasury, and forward to the Store-keeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Store-keeper-General, Madras, for the time being, as security for the due fulfilment of the contract. The earnest-money deposited will then be returned to the tenderer.

5. The earnest-money of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Store-keeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest-moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such defaults shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with

|                               | <b>Lbs.</b> |   |
|-------------------------------|-------------|---|
| Weight of wooden chest ... .. | 19          | Each chest must measure 27 inches long by 16 inches     |
| Do. lead lining ... ..        | 4           | wide and 12½ inches deep (outside measurement), and     |
| Do. tea in chest ... ..       | 50          | must weigh as per margin. Each chest must be bound      |
|                               | 73          | completely round with hoop iron at both ends, the       |
| Gross weight ... ..           | —           | nails being driven so as not to injure the lead lining. |

No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50 lbs. of Indian or China tea and should be marked "50 lbs. net." A certain number of the chests will be opened and examined by a committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of Tea.**—The quality of tea will be subject to the approval of, or rejection by, a committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Store-keeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50 lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

## General Stipulations.

12. All further information may be had on application at the Commissariat Store-keeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest money shall be forfeited to Government.

16. No offers by telegram will be accepted.

(By order of the Commissary-General.)

Commissariat Store-keeper-General's Office,  
Madras, 19th August 1887.

B. GOMPERTZ, Major,  
Commissariat Store-keeper-General.

## Commissioners for making Improvements in the Port of Calcutta.

## NOTICE

UNDER SECTION 69 OF ACT V (B.C.) OF 1870.

THE following packages, landed at the Jetties from the undermentioned ships, have been removed to the Commissioners' Import Warehouse, where they remain at the risk and expense of the owners. If not cleared within two months from the date stated against each item, they will be sold under section 72 of the said Act:—

| Date of removal to Import Warehouse. | Number, mark, and description.   | Consignees. | Ships.                   |
|--------------------------------------|--|-------------|--------------------------|
| 1887.                                |  |             |                          |
| Aug. 31                              | 1 Cask, W B ... ..   | Order       | S. S. "Clan Macpherson." |
| Sept. 7                              | 1 Parcel, K in a diamond, S P outside ...  | Ditto       | Ditto.                   |
| " 7                                  | 3 Bundles nail rod iron, no mark ...   | Ditto       | Ditto.                   |
| " 7                                  | 2 Bars T iron, no mark ...   | Ditto       | Ditto.                   |
| " 7                                  | 1 Bar half-round iron, no mark ...   | Ditto       | Ditto.                   |
| " 7                                  | 3 Bars flat iron, no mark ...  | Ditto       | Ditto.                   |
| " 7                                  | 8 Broken pieces bar round iron, no mark ...  | Ditto       | Ditto.                   |
| " 7                                  | 13 Broken pieces pig-iron, no mark ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Piece sleeper, no mark ...   | Ditto       | Ditto.                   |
| " 2                                  | 3 Cases, 152 in a diamond, top D ...   | Ditto       | S. S. "Nepaul."          |
| " 2                                  | 1 Case, L K by 824 in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 2                                  | 1 Case, J N S by 734 in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 2                                  | 1 Case, S A by 720 in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 7                                  | 15 Barrels, B S Co. ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, W L in a diamond, C below ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, A S by N M ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, A B by M J in a cross ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, 220 in a diamond, A B & Co. outside ...  | Ditto       | Ditto.                   |
| " 9                                  | 4 Cases, B by R ...  | Ditto       | Ditto.                   |
| " 9                                  | 4 Kegs, B M K in an inverted triangle, P S & Co. outside, or no mark.                          | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, 532 in a diamond, B K L outside ...  | Ditto       | Ditto.                   |
| " 9                                  | 3 Cases, 354 in a diamond, C B & Co. outside ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, 705 in a diamond ...   | Ditto       | Ditto.                   |
| " 9                                  | 4 Packages, D in a diamond, W L below ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, G C D & N ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Cask, Colonel Griffin, R.A., Rawul Pindi, Punjab ...   | Addressed   | Ditto.                   |
| " 9                                  | 5 Cases, H A B by H A in a block triangle ...  | Order       | Ditto.                   |
| " 9                                  | 1 Case, H C B in a diamond ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, H J by C in a diamond ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, H C G & Co. in a diamond, S & S by C below.  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, H J B by 790 in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 9                                  | 15 Packages, L S & Co. ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, M N by 771 in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, M & Co. in a diamond ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, N C D & Co. in a diamond, S & S by C below.  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, the Officer Commanding 1-1, Leinster Regiment, Fort William.                           | Addressed   | Ditto.                   |
| " 9                                  | 1 Case, O M by 256 in a diamond, B below ...   | Order       | Ditto.                   |
| " 9                                  | 1 Case, O S by N M ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, the Officer Commanding Ghazipore Rifle, care of Messrs. King, Hamilton & Co.           | Addressed   | Ditto.                   |
| " 9                                  | 38 Kegs, P S by 202 in a triangle ...  | Order       | Ditto.                   |
| " 9                                  | 2 Packages, R K M in a diamond, H top ...  | Ditto       | Ditto.                   |
| " 9                                  | 12 Cases, R B ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, R B D & S ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, R B N by 750 in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, R V by 9 in a diamond ...  | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, Colonel Senior, 1st Battalion, Native Infantry Regiment, Field Place, Burmah, Rangoon. | Addressed   | Ditto.                   |
| " 9                                  | 15 Cases, F in an inverted triangle ...  | Order       | Ditto.                   |
| " 9                                  | 4 Cases, W L in a diamond, C below ...   | Ditto       | Ditto.                   |
| " 9                                  | 1 Case, 62 in a block triangle, W H N below ...  | Ditto       | Ditto.                   |
| " 8                                  | 1 Case, B H M in a diamond; P M D N outside ...  | Ditto       | S. S. "City of Agra."    |
| " 8                                  | 1 Case, 3161-5 in a block ...  | Ditto       | Ditto.                   |
| " 8                                  | 1 Case, 3161 in a block ...  | Ditto       | Ditto.                   |
| " 8                                  | 1 Case, 953 in a block, F F top ...  | Ditto       | Ditto.                   |
| " 8                                  | 5 Cases, G by 43 in a diamond, H G top ...   | Ditto       | Ditto.                   |
| " 8                                  | 1 Case, T C by S in a diamond, P M D N outside ...   | Ditto       | Ditto.                   |
| " 8                                  | 1 Case, 415 in a diamond, J S E below ...  | Ditto       | Ditto.                   |
| " 8                                  | 1 Case, W L in a diamond, C below ...  | Ditto       | Ditto.                   |
| " 8                                  | 7 Cases, A B M J in a block ...  | Ditto       | Ditto.                   |
| " 8                                  | 18 Vices, G or C in a triangle ...   | Ditto       | Ditto.                   |
| " 8                                  | 1 Cask, K E by C ...   | Ditto       | Ditto.                   |
| " 8                                  | 2 Casks, 500 in a diamond, W L below ...   | Ditto       | Ditto.                   |
| " 8                                  | 2 Bundles iron, no mark ...  | Ditto       | Ditto.                   |
| " 8                                  | 2 Corrugated sheets, R B or no mark ...  | Ditto       | Ditto.                   |

| Date of removal to Import Warehouse. | Number, mark, and description.                                   | Consignees.           | Ships.                      |
|--------------------------------------|--|-----------------------|-----------------------------|
| 1887.                                |  |                       |                             |
| Sept. 10                             | 2 Iron castings, W L in a diamond, bottom C                      | Order                 | S. S. "City of Agra."       |
| " 10                                 | 1 Iron casting, no mark  | Ditto                 | Ditto.                      |
| " 10                                 | 4 Half-round bar iron  | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, 3001 in a diamond, A S top                               | Ditto                 | S. S. "Narenta."            |
| " 10                                 | 1 Case, 3010 in a diamond, A S top                               | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, 3013 in a diamond, A S top                               | Ditto                 | Ditto.                      |
| " 10                                 | 10 Bales, A A C in a block                                       | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, 1001 in a diamond, A S G T outside                       | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, 3028 in a diamond, A S top                               | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, 3028 in a diamond  | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, D & S  | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, F A by R A   | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, F A by R C   | Ditto                 | Ditto.                      |
| " 10                                 | 3 Cases, F B & Co. in a diamond                                  | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, G T  | Ditto                 | Ditto.                      |
| " 10                                 | 1 Case, 1 in a diamond, G T top                                  | Ditto                 | Ditto.                      |
| " 10                                 | 7 Cases, R B   | Ditto                 | Ditto.                      |
| " 10                                 | 2 Cases, W M E   | Ditto                 | Ditto.                      |
| " 10                                 | 1 Package, M T Robin, Esq.                                       | Addressed             | Ditto.                      |
| " 12                                 | 14 Drums, 321 in a diamond, bottom C                             | Order                 | S. S. "Duke of Sutherland." |
| " 12                                 | 5 Cases, 220 in a diamond, A B & Co. outside                     | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, B C M by 748 in a diamond                                | Ditto                 | Ditto.                      |
| " 12                                 | 2 Bales, R by 207 in a triangle, or B by 202 in a triangle.      | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, 2245 in a diamond, B B & Co. below                       | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, B by 172 in a triangle                                   | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, 321 in a diamond, C below                                | Ditto                 | Ditto.                      |
| " 12                                 | 2 Cases, 87 in a diamond, C & Co. top                            | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, 439 in a diamond, C & Co. top                            | Ditto                 | Ditto.                      |
| " 12                                 | 2 Bales, C B M   | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, D & Co. in a diamond                                     | Hoare, Miller & Co    | Ditto.                      |
| " 12                                 | 1 Case, G by T C S   | Order                 | Ditto.                      |
| " 12                                 | 1 Case, H C in a diamond, W L below                              | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, H C G & Co. in a diamond                                 | Ditto                 | Ditto.                      |
| " 12                                 | 2 Packages, J Healing, Esq., Dhudarpa Moriam Post Office, Assam. | Barry & Co.           | Ditto.                      |
| " 12                                 | 1 Case, H K or H R by 775 or 773 in a diamond, bottom C.         | Order                 | Ditto.                      |
| " 12                                 | 1 Case, 477 in a diamond, H C B C outside                        | Ditto                 | Ditto.                      |
| " 12                                 | 1 Bar angle iron, 1 white or no mark                             | Mutty Lall Sett & Co. | Ditto.                      |
| " 12                                 | 1 Plate iron, no mark  | Order                 | Ditto.                      |
| " 12                                 | 13 Cases, L B by H in an inverted triangle                       | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, M & Co. in a diamond                                     | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, M in a diamond, S F & Co. outside                        | W. H. Fitze & Co.     | Ditto.                      |
| " 12                                 | 3 Packages, M C D & Co. in a diamond...                          | Order                 | Ditto.                      |
| " 12                                 | 1 Case, N D in a diamond   | Ditto                 | Ditto.                      |
| " 12                                 | 1 Bottle quicksilver, no mark                                    | Ditto                 | Ditto.                      |
| " 12                                 | 2 Cases, O & S in a double triangle, M P top                     | Ditto                 | Ditto.                      |
| " 12                                 | 25 Packages, 1445 in a diamond, O S top                          | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, P & S or H S   | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, R V by 12 in a diamond                                   | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, R in a diamond   | Ditto                 | Ditto.                      |
| " 12                                 | 8 Cases, 1805 in a triangle, S D & Co. below                     | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, S S by 49 in a block                                     | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, S M  | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, S G H in a diamond, bottom W L                           | Ditto                 | Ditto.                      |
| " 12                                 | 2 Cases, S G H in a diamond, bottom W I                          | Ditto                 | Ditto.                      |
| " 12                                 | 2 Cases, V by 48 in a diamond                                    | Ditto                 | Ditto.                      |
| " 12                                 | 1 Case, S G A in a diamond, W L below                            | Ditto                 | Ditto.                      |

Calcutta, the 17th September 1887.

(676-1)

G. H. SIMMONS, Traffic Manager.

THE public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalossari river, near Moonsheegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during those six weeks.

L. HARR, Chairman.

## Notice.

IS hereby given that the District Board of Julpigoree have decided that road cess shall be levied at the maximum rate of half anna in the rupee of the annual value of lands in the district during the ensuing year 1888-89.

PERONATH BANERJEE, Vice-Chairman,  
District Board, Julpigoree.

(641-2)

## Notification.

UNDER section 46 of the Local Self-Government Act of 1883, the District Board of Bogra, at its meeting held on the 19th of August 1887, determined to levy road cess for the year 1888-89, commencing from 1st April 1888, in the district of Bogra, at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

J. J. LIVESAY, Chairman.

Bogra, the September 1887.

(638-2)

## Stolen.

R90-74149, R91-00720, R90-94954, R90-91438, R90-88802, R90-59122, R90-58880, R90-79078, R90-24581, R90-52525, R90-91437, R90-29313, R90-51390 for Rs. 100 each; R94-41300 for Rs. 500, and R98-26506 for Rs. 1,000.

(590-3)

AMIR KHAN.

Statement of Government Promissory Notes Enforced for Payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September 1887.

| PARTICULARS.  | 4 PER CENT. LOANS. |             |             |                   | 4½ PER CENT. LOANS.               |             |           |           | Transfer loan of 1879, 4½ per cent. Portion. | Total.       | Transfer loan of 1879, seven shillings per cent. Portion. | 6 per cent. loan of 1858-57. | Grand Total. |
|---|--------------------|-------------|-------------|-------------------|-----------------------------------|-------------|-----------|-----------|--|--------------|---|------------------------------|--------------|
|   | Of 1839-43.        | Of 1843-43. | Of 1854-56. | Transfer of 1865. | Reduced 4 per cent. loan of 1879. | Total.      | Of 1870.  | Of 1878.  |  |              |   |                              |              |
| Balance of 31st Aug. 1887                                     | 13,67,040          | 2,24,34,200 | 89,51,600   | 2,45,24,100       | 2,18,86,500                       | 8,18,34,540 | 12,44,700 | 68,95,900 | 9,97,70,300                                  | 11,09,10,900 | 1,33,800  | 32,200                       | 19,29,85,540 |
| ADD—  |                    |             |             |                   |                                   |             |           |           |  |              |   |                              |              |
| Amount enforced at Madras between 1st and 15th September 1887 | ....               | 6,000       | ....        | 5,500             | ....                              | 11,500      | ....      | ....      | ....   | ....         | ....  | ....                         | 11,500       |
| Ditto at Bombay between 1st and 15th September 1887           | ....               | 7,000       | ....        | 5,000             | ....                              | 12,000      | ....      | ....      | ....   | ....         | ....  | ....                         | 12,000       |
| Ditto at Calcutta between 1st and 15th September 1887         | ....               | 9,37,600    | 15,000      | 19,000            | 40,500                            | 3,32,000    | 3,000     | 500       | 30,500                                       | 34,000       | ....  | ....                         | 3,39,000     |
| Deduct—   |                    |             |             |                   |                                   |             |           |           |  |              |   |                              |              |
| Amount written off in the London Registers                    | 13,67,040          | 2,26,74,700 | 89,66,800   | 2,45,53,600       | 2,19,27,000                       | 8,21,60,040 | 42,47,700 | 68,96,400 | 9,98,90,800                                  | 11,09,44,900 | 1,33,800  | 32,200                       | 19,38,25,040 |
| Balance on 15th September 1887                                | ....               | 78,500      | 10,000      | 1,49,000          | 92,500                            | 3,30,000    | 1,000     | 1,000     | 1,21,200                                     | 1,23,200     | ....  | ....                         | 4,53,900     |
|   | 13,67,040          | 2,35,96,200 | 89,56,600   | 2,44,4,800        | 2,18,34,500                       | 8,18,30,040 | 42,46,700 | 68,95,400 | 9,96,79,600                                  | 11,08,21,700 | 1,33,800  | 32,200                       | 19,28,71,840 |

NOTE.—From 9th June 1887 to 15th July 1887—Unpaid from India 5,489 lakhs; re-transferred from London 4,907 lakhs.

|                       |                |       |       |       |
|-----------------------|----------------|-------|-------|-------|
| " 16th July 1887      | " 31st "       | " 4 " | " 4 " | " 3 " |
| " 1st Aug. "          | " 15th Aug. "  | " 3 " | " 5 " | " 5 " |
| " 16th "              | " 31st "       | " 4 " | " 7 " | " 7 " |
| " 1st Sept. "         | " 15th Sept. " | " 3 " | " 4 " | " 4 " |
|                       |                | 5,485 | 4,926 | 4,928 |
| Balance against India |                | 589   |       |       |

**Abstract Statement of the Uncovenanted Service Family Pension Fund for the Third Quarter ending 31st January 1887, compared with the corresponding quarter of the year 1886.**

| PARTICULARS.  | For the 3rd quarter ending 31st January 1887. | For the 3rd quarter ending 31st January 1886. | Increase.     | Decrease.   |
|---|---|---|---------------|-------------|
|   | Rs. A. P.                                     | Rs. A. P.                                     | Rs. A. P.     | Rs. A. P.   |
| Balance at credit of the Fund on the Government books at the end of the previous quarter ... .. | 96,21,972 16 0                                | 91,93,624 7 2                                 | 4,27,448 7 10 | .....       |
| <b>ADD RECEIPTS—</b>  |   |   |               |             |
| Subscriptions from November to January in the Widows' Fund                                      | 1,24,139 11 0                                 | 1,21,591 0 2                                  | 2,548 10 10   | ... ..      |
| Ditto ditto Children's Fund   | 83,762 4 10                                   | 81,941 0 9                                    | 1,818 4 1     | ... ..      |
| Entrance fees, &c., from ditto Charges General  | 305 13 6                                      | 489 6 0                                       | .....         | 133 8 6     |
| Amount of fines imposed under rule 40A  | 421 15 1                                      | 929 7 6                                       | .....         | 507 8 5     |
| Amount credited to divisible surplus  | 815 15 0                                      | 837 12 0                                      | .....         | 521 13 0    |
| Amount of interest received from subscribers  | 1 14 0  | ... ..  | 1 14 0        | .....       |
| Total Receipts  | 2,08,947 9 5                                  | 2,05,741 10 5                                 | 4,306 12 11   | 1,162 13 11 |
| Grand Total   | 98,30,920 8 5                                 | 93,99,566 1 7                                 | 4,31,817 4 9  | 1,162 13 11 |
| <b>DEDUCT PAYMENTS—</b>   |   |   |               |             |
| Pensions payable to incumbents in the Widows' Fund  | 92,310 1 0                                    | 89,248 4 10                                   | 3,066 12 2    | .....       |
| Ditto ditto Children's Fund   | 61,221 10 5                                   | 61,051 13 7                                   | 3,169 12 10   | .....       |
| Establishment, including house-rent and contingencies   | 9,747 0 4                                     | 9,341 10 6                                    | 397 5 10      | .....       |
| Loss in exchange on remittances to England  | 15,027 4 9                                    | 15,025 10 11                                  | 1 9 10        | .....       |
| Amount of fine written back   | 70 11 1                                       | 9 14 4  | 60 12 9       | .....       |
| Total Payments  | 1,81,378 11 7                                 | 1,74,680 6 2                                  | 6,698 5 5     | .....       |
| Net balance in favour of the Fund, exclusive of interest upon Capital                           | 96, 8,843 12 10                               | 92,24,885 11 5                                | 4,35,120 15 4 | 1,162 13 11 |
| Proportion of divisible surplus payable to subscribers  | 50,760 3 0                                    | 57,529 0 0                                    | 2,231 3 0     | .....       |

|   | Widows' Fund. | Children's Fund. | Widows' Fund. | Children's Fund. | Widows' Fund. | Children's Fund. | Widows' Fund. | Children's Fund. |
|---|---------------|------------------|---------------|------------------|---------------|------------------|---------------|------------------|
| Number of subscribers                   | 1,531         | 1,018            | 1,532         | 1,026            | ...           | ...              | 1             | 8                |
| Ditto of incumbents                     | 444           | 672              | 419           | 629              | 25            | 43               | .....         | .....            |
| Ditto of subscribers sharing abatements | 1,162         | 776              | 1,116         | 756              | 38            | 30               | .....         | .....            |

|                          |     |              |
|--------------------------|-----|--------------|
| Net increase in Receipts | ... | Rs. A. P.    |
| Ditto in Payments        | ... | 3,205 15 0   |
| Ditto in Balance         | ... | 6,008 5 5    |
|                          | ... | 4,23,958 1 5 |

G. W. MACLEOD,  
Accountant.

R. A. FINE,  
H. RONALDSON, } Auditors.

Published by order of the Directors,

W. H. RYLAND, Secretary,

FUND OFFICE, the 16th September 1887.

(681—1)

Uncovenanted Service Family Pension Fund.

**In the Court of the Subordinate Judge of Faridpur.**

**EXECUTION CASE No. OF 1887.**

Upendra Lal Mookhapadhyaya, Decree-holder, *versus* Joti Prasad Mukhapadhyaya, Anookul Prosad Mukhapadhyaya, Jadookul Prosad Mukhapadhyaya, sons and heirs of Sarada Prosad Mukhapadhyaya, deceased, Judgment-debtors.

**TO** be sold in the above case by the Nazir of the District Judge's Court at Faridpur, at 12 o'clock on the 21st of November 1887, the right, title, and interest of the judgment-debtors for the satisfaction of decrees for Rs. 1,260-7-2.

1. Seventeen gandas 3 karas and 1 dauti share of the estate, bearing No. 115 on the revenue roll of the Dacca Collectorate, and situate within the jurisdiction of the registry office and sub-registry office and police station Faridpur, in parganah Patpashar, and in kishamats Tepakhola, Bhajandanga, Sadipur, Godadhardangi, Chur-booshni, Amirabad, Godadhardangi, Chur-booshni, Shatkabadi, char reformed in the diluviated site of Hazigunge, Toolágrám, Raykelec, Kháshkándi,

Tepakhola, char reformed in the diluviated site of Khárákándá, Mamoodnagar, Hazinagar, and within the jurisdiction of police station Ainpur, kishamat Ainpur, Shábhúr, Gotti, Bishnoodi, Azia, Moozurdia, and also in district Dacca, registry office Dacca, sub-registry office and police station Manikgunge, kishamats Badhara, Khábúspur, Krishnapur, Nobogram, Kathalia, Dirghachatra, Pooroolia, Hatani, Harania, Mamakamadhapur, Katshagara, Oruakta, Chalia, Egarachree, Pootail, Diail and in the police station and sub-registry office Nawabgunge, kishamat Sholábazoo, and in police station sub-registry office Harirampur, kishamats Notákhola, Kabilpur, Rasmampur, Brahmanakanda, Potogram, Kharia, Patankandi, Modhupur, Gabirpur, Balachak, Bidirkandi, Chulimpur, Haglakandi, Pawni, Paikardia, Mahalapara, Mazlishpur, Sajandia, Diabari, Teti Jhigaltia, Koomarkooti, Paragram, Pachdhara, Gauribardiachar, Byashdi, Bahirehar, Boshara, Bablatati.

The annual revenue payable to Government for the entire estate being Rs. 10,768-0-2.

JAGADDURLAH MAZOOMDAR, Subordinate Judge.  
Faridpur, the 14th September 1887. (674—1)

## Oudh Forest Department.

## BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sal beams and scantlings supplied from this depot will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22 " " 2-13 "

23 " " 2-14 "

24 " " 3 "

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLING.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at " 2-4 "

Under 7 feet at " 3 "

The above prices are for ordinary building purposes.

For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

*Second and Third Class Timber* will be sold and price fixed by agreement.

*Auction Sales* will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge. By order of the Conservator of Forests, N. W. F. and Oudh, Oudh Circle.

KARNYA LAL,

Sub-Assistant Conservator of Forests,  
Bahramghat Division.

Bahramghat, the 1st April 1886.

## Crystalline Cinchona Febrifuge.

A NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Seobpore, near Calcutta, for cash only, at the following rates:—Per four ounce tin Rs. 6 *ans.* 8, per eight ounce tin Rs. 12 *ans.* 8, per pound tin Rs. 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, for cash only, at the under-noted rates:—Per four ounce tin Rs. 8 *ans.* 8, per eight ounce tin Rs. 16 *ans.* 8, per pound tin Rs. 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

## Government Cinchona Febrifuge.

THIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for cash only, at the following rates:—per four ounce tin, Rs. 4 *ans.* 8; per eight ounce tin, Rs. 8 *ans.* 8; per pound tin, Rs. 16 *ans.* 8. The general public can be supplied by the Superintendent, Botanical Garden, for cash only, at the under-noted rates:—per four ounce tin, Rs. 5 *ans.* 8; per eight ounce tin, Rs. 10 *ans.* 8; per pound tin, Rs. 20. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

## Wanted

EASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,  
Bankipore, the 11th March 1887. Behar Circle.

## Notice.

WANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(648—5)

## Notice.

WANTED for the Mymensingh Zillah School a Third Pundit on Rs. 20, who will also be required to teach gymnastics.

Applications will be received by the undersigned up to the 1st October next. None need apply who is over 25 years of age. Applications should be accompanied by testimonials and proofs of gymnastic attainments.

C. A. MARTIN, Inspector of Schools.

## Wanted.

By the District Board, Khoorna, a temporary Surveyor for six months, on Rs. 50 a month. Applications with copies of testimonials will be received by the District Engineer, Khoorna, up to 10th October next.

HARI DAS PAL, District Engineer, Khoorna.

(669—3)

WANTED a Surveyor for the Working Plans Division, Forest Department, Assam, salary Rs. 50 per mensem consolidated. A thorough practical knowledge in surveying with the prismatic compass and plane table compulsory. Knowledge in English with some experience of forest life desirable. Applications with copies of testimonials will be received by the undersigned up to 1st October next.

J. T. Jellicoe, Offg. Conservator of Forests.

## Wanted

A MANAGER for the Lugmah Ward's Estate, in the Mudehpura sub-division; salary Rs. 75. None without a knowledge of Knithi and previous training in mofussil work need apply. Applications to be submitted by 3rd October.

A. A. WACE, Collector.

Bhagulpore, the 16th September 1887. (678—2)

NARENDRA NATH SIRCAR, M.A., B.L., Pleader, Cuttack, will apply to be enrolled as a Vakil of the High Court, Calcutta. (576—4)

## In the Court of the Subordinate Judge of Julpaigoree.

## EXECUTION CASE No. 9 of 1887.

Secretary of State for India in Council, decree-holder, *versus* 1, Jotish Chandra Sen; 2, Rohimullah; 3, Oojiran Nessa; 4, Sobati Nessa; 5, Jomiran Nessa; 6, Mohamed Hossen; 7, Ahmed Hossen; 8, Hamid Uddin; 9, Jinnatal Nessa; 10, Aziran Nessa; 11, Hebiban Nessa; 12, Kamiran Nessa; 13, Joytan Nessa.

TO be sold, pursuant to a decree and order, dated 23rd March 1887, of the Court of the Subordinate Judge of Rungpore in a suit No. 47 of 1886 (whereby the Secretary of State for India in Council is plaintiff and Jotish Chandra Sen and others defendants), by the Nazir of the Court of the Subordinate Judge of Julpaigoree, at the Court-house, on Thursday, the 20th October 1887, at 1 P.M., the right, title, and interest of the judgment-debtor No. 1, Jotish Chandra Sen, in the undermentioned property for the satisfaction of a decree for Rs. 3,998-6-6:—

The one-third share out of a four-annas share in the tea garden No. 23, situated in pergunnah Moraghat, talook Altagram Naothowa in the Western Duars, district Julpaigoree. The aforesaid garden stands in the names of Baboo Kally Mohan Roy, Durgagoti Sen, Wooma Nath Chacrabutty, and Prosono Moyee Dassi. The area of the garden is 313 acres, and Government revenue Rs. 214-2. The approximate value of judgment-debtor No. 1, Jotish Chandra Sen's share to be sold is Rs. 2,500.

C. J. O'DONNELL, Offg. Sub-Judge, Julpaigoree.

Sub-Judge's Court, Julpaigoree, the 1st September 1887. (631—3)

**Execution Case No. 149 of 1887.**

1, Chatra Nath Choudhary, 2, Tanka Nath Choudhary, minor sons and heirs of late Budhi Nath Choudhary, by Baboo Durga Dass Bagchi, manager under Court of Wards, decree-holders, *versus* Pyari Mohan Chowdhry, judgment-debtor.

**TO** be sold by the Nazir of the Dinapore Judge's Court, at the Court-house, on Monday, the 7th November 1887, at 1 P. M.—

*Lot No. 1.*—Six annas share of above judgment-debtor in lot Pariah, Toke Mubishgong, pergunnah Dehatia, No. 174 in towji of the Collectorate of Dinapore, sudder jumma of these six annas share being Rs 881-11-11½, and that of the entire mahal being Rs. 2,351-4-5.

KARUNA DAS BOSE, Officiating Sub-Judge.  
Sub-Judge's Court, Dinapore, the 10th September 1887.  
(649—2)

**Notice**

**IS** hereby given that the Firm of Chuckerbutty, Sain and Company, carrying on business as Chemists and Druggists at 32-33, College Street (Imperial Druggists Hall), ceased to exist on and from the 1st May 1887, and that any contracts entered into or liabilities incurred since that date will not be binding on the undersigned.

GREESH CHUNDER CHUCKERBUTTY.  
NEEL MADHUR SAIN.

Calcutta, the 13th September 1887.

**WITH** reference to the above, the undersigned having taken over the assets and liabilities of the late Firm, will carry on the business of Chemists and Druggists (Imperial Druggists Hall), under the style of Chuckerbutty, Sons and Company at 33-33, College Street.

GREESH CHUNDER CHUCKERBUTTY,  
Calcutta, the 10th September 1887.

(637—2)

**IT** is hereby notified that, under section 46 of the Local Self-Government Act III (B.C.) of 1885, the District Board of Dacca have determined, at a meeting held on the 20th August 1887, to levy road cess for the ensuing cess year 1888-89 in the district at the maximum rate of one-half anna or six pies in the rupee on the annual value of lands.

KHAJEH MOHAMED AZGAR,  
Vice-Chairman.

Dacca District Board's Office, the 31st August 1887.  
(593—3)

**Road Cess.****DISTRICT JESSORE.**

**IT** is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Jessore have determined that the Road Cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

(606—3) P. M. GUPTA, Vice-Chairman.

**Road Cess Notification.****DISTRICT NOAKHALLY.**

**IT** is hereby notified that the District Board of Noakhally have determined that road cess in that district for the cess year 1887-88 shall be levied at the maximum rate, viz., one-half anna on each rupee of the annual value of lands.

ANUNDORAM BOROOAH, Chairman.  
Noakhally District Board's Office, the 3rd September 1887.  
(636—2)

**Road Cess Notification, District Cuttack.**

**IT** is hereby notified that, under section 46, Act III (B.C.) of 1885, the District Board of Cuttack determined, at its meeting held on the 29th August 1887, to levy road cess for the cess year 1888-89, commencing from 1st April 1888, at the maximum rate of one-half anna or six pies on each rupee of the annual value of land in the district.

R. R. HENRY, Chairman.  
Cuttack District Board's Office, the 1st September 1887.  
(679—1)

**In the Court of the Munsif of Khatra, District Bankoora.****OTHER SUIT No. 69 of 1887.**

Naryan Chandra Pal, Plaintiff, *versus* Raja Nimai Charan Dhabal of Ambicanagar, Defendant.

**IS** to be sold by the Nazir of this Court in the above case, at 12 o'clock of the 20th of October 1887, for the satisfaction of the decree, with interest, amounting to Rs. 670-4-6, the right, title, and interest of the judgment-debtor in the following property:—

| No. of lot. | Description of property to be sold.   | Government revenue assessed upon the estate to be sold. | Detail of incumbrances.   |
|-------------|---|---|---|
| 1           | Pergunnah Ambicanagar, situate in the district of Bankoora, bearing towji No. 994 of the revenue-roll of the Bankoora Collectorate. | Rs. A. P.<br>678 13 10                                  | 1. The estate was mortgaged to Raja Ram Chandra Dhabal of Ghatsella, district Chyebassa.<br>2. The estate has been encumbered with debts of more than a lakh, rupees. |

TARA PRASANNA GHOSE, Munsif, Khatra  
The 15th September 1887.  
(677—1)

**In the Court of the Subordinate Judge of Bhagulpore.****EXECUTION CASE No. 120 OF 1887.**

Baboo Sirdhary Lall ... Decree-holder,

*versus*

Baboo Kartik Nath Pandey, Baboo Prea Lall Pandey, Baboo Kissen Prasad Pandey, Roy Chatterput Singh, Baboo Brij Nath Tewary. ... Judgement-Debtors.

**TO** be sold by the Nazir of the District Judge's Courts Bhagulpore, at 12 o'clock on the 19th day of October 1887, in the District Judge's Court-house at Bhagulpore, the property, amongst others named below, for satisfaction of a mortgage debt of Rs. 96,069-5-6. Decree-holder in a verified petition states that the property is not mortgaged elsewhere:—

(1). Eight annas out of 16 annas share of kismat 12 annas puttee of Monza Sahana Sawad Bhakhund, Korin, Khajraitha, Thebhao Udeypore, Pachool principal and hamlets, Pergunnah Forkin, bearing 4312 former collectorate Touji No. and 5656 present Touji No., and paying Rs. 1,401-2-11 as per former Collectorate Register and Rs. 1,357-7 as per present Collectorate Register in the Monghyr Collectorate within the jurisdiction of Sub-Registrar of Gogri.

JOSEPH CHANDRA MITRA, Subordinate Judge  
of Bhagulpore.  
Subordinate Judge's Court, Bhagulpore, the 6th  
(673—2) September 1887.

**Estate Katherine Smith, deceased.**

**ALL** persons claiming to be next-of-kin, according to the Statutes for the distribution of intestate estates, of the said Katherine Smith, deceased (widow of Colonel Edward Fleetwood Smith, formerly of the 23rd Regiment, Bengal Native Infantry), late of 22, St. Mary's Road, Westbourne Park, Middlesex, England, living at the time of her death on the 4th day of October 1883, or to be the legal personal representatives of such of the said next-of-kin as are now dead, are, on or before the 31st day of December next, to come in and prove their claims at the Office of the Administrator-General of Bengal, Calcutta.

F. J. MARSDEN,  
Offg. Administrator-General, Bengal.  
1, Council House Street, Calcutta, the 5th September 1887.  
(601—3)

### In the Court of the First Subordinate Judge of Sarun.

Lala Baijnath Sahai and another, Decree-holders, *versus* Babu Mahadeo Saron Singh, Judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court of Sarun, at 12 o'clock of 7th November 1887, for realization of judgment-debt Rs. 899-12-10, the right, title, and interest of the judgment-debtor in the following property:—

One bana 16 gundas of mahal Methapur, pergunnah Gua, towji Nos. 26068 and 26110, thana and registry Chupra, jama sudur of the judgment-debtor's share Rs. 701, jama sudur of the mahal Rs. 1,540-4-3; approximate value Rs. 500.

JADU NATH DASS, Offg. First Subordinate Judge. (675—1)

THE following statement gives the result of the election under section 23, Act IV (B.C.) of 1876, held on the 17th September 1887. One Commissioner to be elected for Ward No. 16:—

| CANDIDATE.                | Residence.                      | Profession.    | Number of votes recorded. | Remarks. |
|---------------------------|---------------------------------|----------------|---------------------------|----------|
| R. C. Sanders, Esq., M.D. | 26, Chowringhee road, Calcutta. | Surgeon-Major. | 28                        | Elected. |

Published under section 17 of Act IV (B.C.) of 1876, and Rule 27 of the Election Rules.

ROBERT TURNBULL, Secy. to the Corporation of the Town of Calcutta.

Municipal Office, Calcutta, the 19th September 1887. (680—1)

### Notice.

NOTICE is hereby given that on or about the 20th January 1886 a sum of Rs. 8 was found in a ruined house in the village of Appasamoodram Udayagiri, taluk Nellore, district Madras Presidency.

All persons claiming the treasure of any part thereof, are required to appear personally, or by agent before the undersigned on the 16th January 1888 at Nellore and establish their claims to it.

W. C. H. SHARKEY, Deputy Collector.

for Acting Collector.

Nellore Collector's Office, 16th August 1887.

### Income Tax.

THE persons in the list (Part III\*), which is open for inspection at the Collector's Office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1887-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which they will be proceeded against as the law provides.

G. M. GOODRICKS, Collector.

Calcutta Collectorate, the 20th September 1887.

\* N. B.—Part III includes all those persons who paid income tax in Calcutta last year under Part IV of Act II of 1886 on account of incomes under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the town of Howrah.

### Notice.

NATIONAL BANK OF INDIA, LIMITED.

THE Transfer Books of the Bank will be closed from 19th till 26th instant, both days inclusive.

By order of the Directors,

W. E. HITCH, Acting Manager.

Calcutta, the 16th September 1887. (672—1)

### INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of SOLOMON BENJAMINE, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 5th day of November next, be appointed for the further hearing of this matter,

and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person.

(654—2)

In the matter of CHARLES HENRY HEBERLET, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(655—2)

In the matter of PYARI LAL MUKHOPADHYAYA, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

N. C. Bose, Attorney.

(656—2)

In the matter of GEORGE IVES GORE, an insolvent.

On Monday, the 12th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(657—2)

In the matter of GOPAUL CHUNDER SHAHA, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 3rd day of December next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Swinho and Chunder, Attorneys.

(660—2)

Chief Clerk's Office, the 13th day of September 1887.

### POSTAL NOTICE.

| Mail for  | Date of closing at Calcutta. | Route by which despatched            |
|---|------------------------------|--------------------------------------|
|   | 1887.                        |                                      |
| Egypt, Europe, America, Cape Colonies through United Kingdom.   | 27th Sept. ...               | Per P. & O. steamer from Bombay.     |
| Ditto (book-post and pattern packets).  | 26th " ...                   | Ditto.                               |
| Ceylon, Straits Settlements, Netherlands India, Labuan, Batak (Sum), Philippine Islands, China and Japan. | 27th " ...                   | Ditto.                               |
| Australia, New Zealand, and Tasmania.   | 27th " ...                   | Ditto.                               |
| Madras and Colombo  | 28th " ...                   | Per P. & O. steamer <i>Rosetta</i> . |
| Straits and Hong-Kong   | 24th " ...                   | Per str. <i>Japan</i> .              |
| Bangoon and Moulemein   | 21st " ...                   | Ditto <i>Nudda</i> .                 |
| Akyab, Kyaukpyn and Bangoon.  | 21st " ...                   | Ditto <i>Cocanada</i> .              |
| Port Blair and Camorta  | 22nd " ...                   | Ditto <i>Maharani</i> .              |
| Port Blair via Bangoon  | 26th " ...                   | Ditto <i>Lalpoora</i> .              |
| Bangoon and Moulemein   | 24th " ...                   | Ditto <i>Ditto</i> .                 |
| Akyab, Kyaukpyn and Bangoon.  | 26th " ...                   | Ditto <i>Euphrates</i> .             |

N.B.—On ordinary days the letter-box will close at 7 P.M. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 P.M.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 P.M., and late letters will be received up to 9 P.M.

E. HUTTON, Presy. Post Master.

General Post Office, the 12th September 1887.

## Postal Notice.

**I**t is hereby notified for general information that only two deliveries daily will be made from Calcutta General Post Office and its Town Sub-Offices on the two great days of the Doorga Poojah festival, viz., the 23rd and 24th September current.

The delivery arrangements on these days will be in all respects the same as on Sunday.

The other departments of the General Post Office and its Town Sub-Offices will be open as usual to the public for the receipt of registered and insured articles and of parcels, and for the issue and payment of Money Orders, as well as Savings Bank transactions.

**E. HUTTON, Presidency Post Master.**

General Post Office, Calcutta, the 15th September 1887.

## Notes on Forestry,

BY C. F. AMERY.

**Deputy Conservator, Forests, N.-W. Provinces.**

**THIS** little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

**T**HE following Reports of the Bengal Meteorological Department, issued by orders by the Government of Bengal, can be supplied to the public at the prices annexed :—

1st.—Bay of Bengal Daily Report giving observations taken at 20 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Calcutta Storm Signal Service. The report giving 10 A.M. observations of the day is distributed by peon in Calcutta after 4 P.M. Price to subscribers in Calcutta, Rs. 2 per mensem.

**2nd.**—Bengal Daily Report containing observations taken at 37 meteorological stations, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 10 A.M. observations of each day is printed in time for the evening mail. This report for the present will only be published during the south-west monsoon, i.e., from May 15th to November 15th. Price Rs. 2-8 per mensem, including postage.

**3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 44 observing stations, and of rainfall recorded at 245 sub-divisional stations together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.**

Subscriptions payable to the Meteorological Reporter to the Government of Bengal for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER.

Off. Meteorological Reporter to the Govt. of Bengal.

Meteorological Office, Bengal, the 17th March 1886.

**A**t the Meteorological Office, No. 5, Russell Street  
the following official publications:—

| Meteorological Report of 1867    |       |         | ... | Rs. | 0 | 12 | per copy. |
|----------------------------------|-------|---------|-----|-----|---|----|-----------|
| Ditto                            | ditto | 1868    | ... | "   | 1 | 8  | "         |
| Ditto                            | ditto | 1869    | ... | "   | 2 | 4  | "         |
| Ditto                            | ditto | 1870    | ... | "   | 2 | 6  | "         |
| Ditto                            | ditto | 1871    | ... | "   | 2 | 8  | "         |
| Ditto                            | ditto | 1872    | ... | "   | 3 | 0  | "         |
| Ditto                            | ditto | 1873    | ... | "   | 3 | 0  | "         |
| Ditto                            | ditto | 1874    | ... | "   | 3 | 0  | "         |
| Administration Report of 1870-71 |       |         | ... | "   | 0 | 4  | "         |
| Ditto                            | ditto | 1871-72 | ... | "   | 0 | 4  | "         |
| Ditto                            | ditto | 1872-73 | ... | "   | 0 | 4  | "         |
| Ditto                            | ditto | 1873-74 | ... | "   | 0 | 4  | "         |
| Ditto                            | ditto | 1874-75 | ... | "   | 0 | 4  | "         |

**A table of the average monthly and annual rainfall at 98 Stations in Northern India ... ..**

**Report of the Midnapore and Burdwan cyclone of the 15th and 16th October 1874** ... ..

The above are also to be obtained at the same prices at  
Messrs. Thacker, Spink & Co., No. 5, Government  
Place.

JOHN ELIOT, M.A., *Metenrological Reporter*  
to the Govt. of Bengal.

CALCUTTA, the 26th August 1875.

**A Manual of Reference to the Examinations**  
in Oriental languages, with the latest orders of Govern-  
ment, and specimen papers of the various standards. By  
Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4.  
Apply to the Librarian, 17, Elysium Row.

**A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises, by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.**

**Annual Statement of the Seaborne Trade**  
and Navigation of the Bengal Presidency and of its  
Chief Port (Calcutta) and each of its Subordinate  
Ports (Chittagong, Balasore, Cuttack, Pooree, and  
Narsingunge). Volumes I and II. Price Rs. 20 for  
1886-87. Published at the Calcutta Custom House.  
Previous years volumes can also be obtained at the  
same price.

*For sale in Rajputana to Officers stationed there.*

**Moore's Manual of Family Medicine for India,**

**New Edition. Price—**

To Government Officers (except those mentioned below)  
and to the public at large, Rs. 4.

To all Officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (Ru.).

INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, by the Calcutta Central Press Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

|                    | One page. | Half page. | Quarter page. |
|--------------------|-----------|------------|---------------|
| For one issue ...  | Rs. 20    | Rs. 14     | Rs. 9         |
| „ three issues ... | „ 55      | „ 36       | „ 24          |
| „ six „ ...        | „ 100     | „ 68       | „ 45          |
| „ nine „ ...       | „ 145     | „ 96       | „ 62          |
| „ twelve „ ...     | „ 180     | „ 120      | „ 80          |

## NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

*Under-Secy. to the Govt. of Bengal.*

*The 24th November 1886.*

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

**The Indian Law Reports,**

*Published under Authority.*

**THE** Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

*Terms of subscription payable annually in advance.*

For the complete series, including postage, Rs. 22-8.

|   | Without postage. | With postage. |
|---|------------------|---------------|
| For the Calcutta Series ...   | Rs. 10 0         | Rs. 12 8      |
| " each of the Madras, Bombay, and Allahabad Series ...  | " 6 0            | " 7 0         |
| " a part of the Calcutta Series purchased separately (inclusive of postage in India) .....                            | .....            | " 2 0         |
| " a part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) ... | .....            | " 1 0         |

Persons desiring to subscribe for or purchase the Reports should apply to—

Messrs. Thacker, Spink & Co., Calcutta.

" Thacker & Co., Bombay.

" Higginbotham & Co., Madras.

The Government Central Book Depôt, Bombay.

" Curator of Government Books, North-Western Provinces and Oudh.

" Superintendent of Government Printing, Bengal.

*Orders and subscriptions for 1885 should be at once remitted.*

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

**Superintendent of Govt. Printing, India,**

8, HASTINGS STREET, CALCUTTA.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

AGENTS:

|          |                             |
|----------|-----------------------------|
| CALCUTTA | ... Thacker, Spink & Co.    |
| MADRAS   | ... Higginbotham & Co.      |
| BOMBAY   | ... { Thacker, Vining & Co. |
| POONA    | ... { Cooper, Maddon & Co.  |
|          | ... Cooper, Maddon & Co.    |

**NOTICE.**—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through Local Governments.

The amounts within parenthesis are for packing and postage.

**FINANCIAL DEPARTMENT.**

**Codes of the Financial Department: Pension, Leave, and Pay and Acting Allowance.** Sixth Edition, corrected to 20th February 1884. Super royal 8vo, boards. Rs. 3-8 (6a.)

\*. Lists of corrections to the above are supplied for Rs. 2 per annum. **Travelling Allowance Code (Civil).** Second edition, 1885. Royal 8vo, boards. Rs. 1 (2a.)

\*. Lists of corrections to the above are supplied for Rs. 1 per annum. **Financial Statements,** bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12a.)

**List of Officers appointed by the Government of India in the Financial Department.** Published monthly. Royal 8vo, paper cover. 4a. (1a.) each number.

**History of Services of Officers holding appointments under the Government of India in the Financial Department.** Published half-yearly. From January 1886. Royal 8vo, paper cover. 4a. (1a.)

**Public Loans of the Government of India.** Notifications relative to the, from 1822 to 1879. Demy 8vo, boards. Rs. 1 (4a.)

**Production of Gold and Silver: Demand for Gold and Price of Silver.** By R. H. HOLLINGBERRY. Fcap., paper cover. Rs. 1 (4a.)

**Food-grains and Salt throughout India, 1861-83.** prices of. Super royal, boards. Rs. 1-8 (4a.)

**Prices and Wages in India.** Part I.—Prices of Food-grains and Salt (1861-1884). Part II.—Wages of Skilled and Unskilled Labour (1873-1884). Super royal, boards. Rs. 2 (5a.)

**Prices and Wages in India.** Part I.—Average Annual district prices of Food-grains and Salt (1861-1886). Part II.—Fortnightly district prices for 1885. Part III.—Wages of Skilled and Unskilled Labour (1873-1886). Super royal, boards. 8a. (2a.)

**Prices and Wages in India.** Supplementary Tables: fortnightly district prices of gram, 1873-1884. Super royal, stiff cover. 8a. (2a.)

**Prices and Wages in India.** Supplementary Tables: fortnightly district prices of maize and urhar, 1873-1885. Super royal, stiff cover. 4a. (2a.)

**Prices and Wages in India.** By J. E. O'CONNOR. Super royal, stiff cover. 4a. (2a.)

**Trade and Navigation of British India, Accounts relating to the.** In monthly parts, from December 1866 to 1874-75, Fcap., paper cover. From 1875-76 to date, Royal 8vo. 8a. (2a.) each part.

**Trade and Navigation of British India, Annual Statements of the.** Royal 4to, boards. Nos. 13 to 20, each comprising two volumes. Rs. 3 (8a.) each volume.

**Trade and Navigation of British India for 1882-83 and 1883-84. Appendices to Annual Statements of.** Rs. 1 (4a.) each.

**Trade of British India with other Countries for 1878-79, Review of the.** By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)

**Trade of India in 1885-86, Review of the.** By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)

**Maritime Trade of British India with other Countries. Review of the, for 1879-80, 1880-81, 1881-82.** Fcap., paper cover. 8a. (2a.) each volume.

- Sea-borne Foreign Trade of British India, Review of the Accounts of the, for 1882-83.** Fcap., paper cover. 8s. (2s.)
- External Land Trade of British India, Accounts of the, from April 1879 to 31st March 1885, in quarterly parts.** From April 1885, in monthly parts. Royal 8vo, stitched. 8s. (2s.) each part.
- External Land Trade of British India, Review of, for 1878-79, 1879-80, 1880-81, 1881-82.** Fcap., paper cover. 8s. (2s.) each volume.
- Trade by Land of British India with Foreign Countries, Review of the, for 1883-84.** 8s. (2s.)
- Effect of a low rate of Exchange on the Indian Export Trade, Note on.** By J. E. O'CONNOR. Fcap., paper cover. 8s. (2s.)
- Blight in the Poppy Crop in the Behar and Benares Agencies, Papers regarding a.** 8s. (2s.)
- The Silver Question Reviewed, 1878.** By an Indian official. Re. 1 (2s.)
- Civil Account Code, Volume I, Part I. Fourth edition, corrected to 30th June 1886.** Super royal 8vo, boards. Re. 1 (4s.)
- Civil Account Code, Volume I, Parts I and II bound together. Fourth edition, corrected to 30th June 1886.** Super royal 8vo, boards. Re. 2 (8s.)
- \*. Part I contains all that is generally useful to the Public. Part II is for the guidance of Treasury Officers.*
- Finance and Revenue Accounts of the Government of India, from 1867-68 to 1870-71.** Fcap., boards. Re. 1 (2s.) for each year.
- Finance and Revenue Accounts and Miscellaneous Statistics relating to the Finances of British India.** Fcap., boards. Part I, Re. 1-8 (6s.); Part II, Re. 2 (6s.); Part III, Re. 2 (8s.)
- Budget Estimate of Revenue, Expenditure, and Cash Balances of the Government of India.** Fcap., paper cover. From 1868-69 to 1872-73. Re. 1 (3s.) for each year.
- Statistical Tables for British India, relating to Census, Emigration, Railways, Forests, Cinchona, Tea, Coffee, and Cotton Cultivation, Cotton and Jute Mills, Breweries, Collieries, Joint Stock Companies, Salt and Customs Revenue, Foreign Trade and Shipping.** Published annually; available from the 5th issue (1881). Super royal 4to, stiff cover. Rs. 2 (8s.).

### FOREIGN DEPARTMENT.

- Western Yunan, Report on the Expedition to, vid Bhamu, 1871.** By JOHN ANDERSON, M.D. Super royal 8vo, full cloth. Rs. 4 (8s.)
- Journey through the Districts of Minow, Shamil, and Kow Gunow, Diary of a, during August 1873.** Super royal 8vo, paper cover. 4s. (1s.)
- Provinces of Ye, Tavoy, and Mergui on the Tenasserim Coast. Second Report on the.** By J. W. HELFER, M.D. Demy 8vo, stiff cover. Re. 1 (4s.)
- Ajmere and Mhairwarra Districts Settlement Report, 1875.** Re. 1-4 (3s.)
- Mission to Yarkund, Report of a, in 1873, with photographs.** By SIR T. D. FOSSITT, K.C.S.I., C.B. Demy 4to, full cloth. Rs. 12 (1s. 1).
- Yarkund Mission, Scientific results of the Second—**
- Mollusca. Re. 1 (2s.)
  - Geology. Re. 1 (2s.)
  - Ichthyology. Rs. 2 (2s.)
  - Reptilia and Amphibia. Re. 1-8 (2s.)
  - Hymenoptera. Re. 1 (2s.)
  - Neuroptera. 8s. (2s.)
  - Lepidoptera. Re. 1-8 (2s.)
  - Rhynchota. Re. 1-8 (2s.)
  - Syringosphaeridae. Re. 1-8 (2s.)
  - Mammalia. Rs. 8 (7s.)
  - Araneidea. Rs. 4 (5s.)
- Memoir of the Life and Work of Ferdinand Stoliczka, Ph. D., Palaeontologist to the Geological Survey of India. From 1862 to 1874.** By V. BALL, M.A., F.R.S., F.G.S., Director of the Science and Art Museum, Dublin. 12s. (1s. 6s.)

*\*. The above are in super royal 4to, paper covers.*

- Turki Language, a Sketch of the, as spoken in Eastern Turkistan (Kasgar and Yarkund).** By R. B. SHAW, F.R.G.S. Super royal 8vo, full cloth. Rs. 3 (8s.)
- Tribes of the Hindoo Koosh.** Super royal 8vo, full cloth. Re. 4 (6s.)
- Bilochi-nama, Translation of.** Compiled by Rai Bahadur HETU RAM, C.I.E. Royal 8vo, stiff cover. Re. 1-8 (3s.)
- Public Instruction in Mysore, Report on, for 1871-72, 1872-73, 1873-74, 1874-75, 1875-76, 1876-77, 1877-78, 1878-79, 1879-80, and 1880-81.** Fcap., stiff cover. 8s. (2s.) for each year.

### Administration Reports—

- Ajmere and Mhairwarra Districts, for 1873-74, No. CXIX. For 1874-75, No. CXXIV. For 1875-76, No. CXXX. For 1876-77, No. CXL. For 1877-78, No. CXLIX. For 1878-79, No. CLXIV. For 1879-80, No. CLXXII. For 1880-81, No. CLXXXIV. For 1881-82, No. CXCIV. For 1882-83, No. CXCV. Royal 8vo, stiff cover. For 1883-84, No. CCII. For 1884-85, No. CCX. Fcap., stiff covers. Re. 1-8 (4s.) each number.**
- Coorg, for 1871-72.** Royal 8vo, stiff covers. Re. 1 (5s.)
- Garo Hills, for 1875-76, 1876-77, 1877-78, and 1878-79.** Royal 8vo, paper cover. 8s. (2s.) for each year.
- Hyderabad Residency, for 1871-72, 1872-73, 1873-74, and 1874-75.** Royal 8vo, stiff cover. Re. 1 (3s.) for each year.
- Hyderabad Assigned Districts, for 1875-76, 1876-77.** Royal 8vo, stiff cover. For 1877-78, 1878-79, 1880-81, 1881-82, 1882-83, 1883-84, and 1884-85, and 1885-86. Fcap., stiff cover. Re. 1 (5s.) for each year.
- Khasi and Jaintia Hills, for 1876-77, 1877-78, and 1878-79.** Royal 8vo, paper cover. 8s. (2s.) for each year.
- Manipur Political Agency, for year ending 30th June 1873, No. CIX. For 1873-74, No. CXVIII. For 1874-75, No. CXXV. For 1875-76, No. CXXXIV. 4s. (2s.) each number. For 1877-78 and 1878-79. Fcap., paper cover. 8s. (2s.) for each year.**
- Naga Hills Political Agency, for 1875-76, 1876-77, 1877-78, and 1878-79.** Fcap., paper cover. 8s. (2s.) for each year.
- Persian Gulf Political Residency and Muscat Political Agency, for 1874-75, 1876-77, 1877-78, 1878-79, 1879-80, 1880-81, 1881-82, 1882-83.** Royal 8vo, stiff cover. For 1883-84, 1884-85, and 1885-86. Fcap., stiff cover. 12s. (2s.) for each year.
- Mysore, for 1874-75, 1875-76, 1876-77.** Royal 8vo, stiff cover. For 1878-79 and 1880-81. Fcap., stiff cover. Re. 1 (3s.)
- Civil and Military Station of Bangalore, for 1881-82, 1882-83, 1883-84, 1884-85, and 1885-86.** Fcap., stiff cover. 8s. (2s.)
- Jowai, for 1877-78.** Royal 8vo, paper cover. 8s. (2s.)
- Selections from the Records of the Government of India.**
- Super royal 8vo, boards.*
- Jubbulpore School of Industry, Flax Operations in the Punjab: Survey Reports of the Central and Northern portions of Pegu.** 1856. No. XV. Re. 1 (5s.)
- Attaran Forests, Report on the, 1860.** No. XXXII. Re. 1 (5s.). Dependency of Bustar, Papers relating to the, 1862. A Journey to Kokan, 1861. Coal Mines at Thatay Khyoung, 1861. No. XXXIX. Re. 1 (5s.)
- Nursingpore District, Report on the Revenue Settlement of the, 1867, and on the Census of the Central Provinces taken in Nov. 1866.** No. LIII. Re. 1 (5s.)
- Baitool District, Report on the Land Revenue Settlement of the.** By W. RAMSAY, 1867. No. LVII. Re. 1 (5s.)
- Voyage on the Euphrates, Suklewieh to Muskenh.** No. CV. Re. 1 (5s.)
- Rajpootana Dispensary, Vaccination, Jail, and Sanitary Report, for 1874.** No. CXX. For 1875, No. CXXVII. For 1876, No. CXXI. For 1878, No. CLXI. For 1879, No. CLXXV. For 1880, No. CLXXXVI. For 1881, No. CLXXXVIII. For 1882, No. CLXXXIX. For 1883, No. CXCIV. For 1884, No. CCXII. For 1885, No. CCXVI. Serial No. 6. 12s. (2s.) each number.
- Thuggee and Dacoity Department, Report on the, for 1874.** By MAJOR E. R. C. BRADFORD. No. CXXIV for 1882-83. For 1884, No. CCXIV. For 1885, No. CCXI. 8s. (2s.) each.
- Affairs of Khelat, Report on the, 1857 to 1860.** Report of Operations in the Thuggee and Dacoity Department during 1869 and 1860. Report on the Hyderabad Medical School. No. XXXIV. Re. 1 (4s.)
- Baroda State, Report on the Administration of the, for 1877-78, No. CLVI. For 1878-79, No. CLXIV. For 1879-80, No. CLXXIX. For 1880-81, No. CXCIII. For 1881-82 and 1882-83. Re. 1 (4s.) each number.**
- Central India Agency for 1885-86.** No. CCXXVI. Serial No. 9. Rs. 2 (6s.)

### HOME DEPARTMENT.

- Indian Timbers, a Manual of.** Super royal 8vo, full cloth. By J. S. GAMBLE, M.A., F.L.S. Rs. 5 (10s.)
- Archaeological Survey of India, Reports on the.** By GENL. A. CUNNINGHAM, C.S.I. Super royal 8vo, full cloth. Vols. VI, XXI, and XXII only available. Rs. 6 (6s.) each.
- Hymns of the Rig-Veda, in the Samhita and Pada Text Deva-Nagri character.** By Professor F. MAX MÜLLER, M.A. in two volumes. Royal 8vo, paper cover. Rs. 16 (Re. 1).

**Grammar of the Rong (Lepcha) Language.** By COLONEL G. B. MAINWARING, B.S.C. Super royal 4to, full cloth. Rs. 2 (6a.)

**Famine in Bengal and Behar, Correspondence relating to the, from October 1873 to May 31, 1874.** Fcap., boards. Re. 1-8 (12a.)

**Famine in Bengal and Behar, Papers relating to the.** Fcap., boards. Re. 1-8 (12a.)

**Drought in Bengal and Behar, Special Narrative of the, 1873-74, with Minutes by the Hon'ble SIR RICHARD TEMPLE, K.C.S.I.** Fcap., boards. Re. 1-8 (12a.)

**Andamans and Nicobars, Hand-Book for the, revised up to 1st April 1877.** Super royal 8vo, full cloth. Re. 1 (8a.); interleaved, Re. 1-4 (4a.)

**Andaman and Nicobar Manual, as in force on 1st January 1886.** By LIEUT.-COL. W. B. BIRCH. Super royal 8vo, boards. Re. 2 (4a.)

**Population in the Andamans, Statistics of, 17th February 1881.** Fcap., paper cover. 8a. (1a.)

**Nancowry Dialect of the Nicobarese Language,** a dictionary of the. In two parts, bound in one, Nicobarese-English and English-Nicobarese. Royal 8vo, boards. By the late F. A. DELTOREFF. Rs. 2 (4a.)

**Calcutta Gazettes, Selections from, of 1816 to 1828.** By H. D. SANDERMAN, C.S. Super royal 8vo, full cloth. Vol. I, Re. 1-8 (8a.); Vols. II, III, IV, & V, Re. 3 (12a.) each.

**Unpublished Records of Government, Selections from, from 1748 to 1767.** By REV. J. LONG. Super royal 8vo, full cloth. Rs. 3 (Re. 1).

**Surgeon Superintendents of Government Emigrant-ships, Instructions for guidance of, regarding contagious fever.** Super royal 8vo, paper cover. 4a. (1a.)

**British-born Subjects, Statistics of, recorded at the Census of India, 17th February 1881.** Fcap., paper cover. 8a. (1a.)

**Relations of the Government with the Hill Tribes of the North-East Frontier of Bengal, History of.** By ALEX. MACKENZIE, B.C.S. Super royal 8vo, full cloth. Rs. 5 (8a.)

**General Report on Public Instruction in Assam for the year 1881-82.** Re. 1 (3a.)

**Report on Education in Coorg from 1834 to 1882.** 8a. (2a.)

**Vernacular Education in Bengal and Behar, Adams' Reports on.** By the REV. J. LONG. Super royal 8vo, full cloth. Rs. 2 (8a.); in stiff covers, Re. 1-8 (8a.)

**Appendices to the Indian Education Commission Report, comprising—**  
**Bengal—Report, Evidences, and Memorials.** Fcap., boards. Rs. 3 (10a.)  
**Central Provinces—Report, Evidences, and Memorials.** Fcap., boards. Rs. 2 (7a.)  
**North-Western Provinces—Report, Evidences, and Memorials.** Fcap., boards. Rs. 3 (12a.)  
**Hyderabad Assigned Districts—Report on Education.** Fcap., boards. Re. 1 (3a.)  
**Coorg—Report on Education from 1834 to 1882.** Fcap., paper cover. 8a. (2a.)  
**Bombay—Report, Vol. I.** Fcap., boards. Rs. 2 (7a.)  
**Bombay—Evidences and Memorials, Vol. II.** Fcap., boards. Rs. 4 (10a.)  
**Madras—Report, Evidences, and Memorials.** Fcap., boards. Rs. 4 (12a.)  
**Punjab—Report, Evidences, and Memorials.** Fcap., boards. Rs. 4 (12a.)

**Public Instruction in Assam, General Report on, for 1881-82.** Fcap., boards. Re. 1 (4a.)

**Census of British India, Report on the, taken on 17th February 1881.** Vol. I. Fcap., boards. Rs. 2-8 (8a.)

**Population of the Indian Empire, Statistics of, collected at the Census of 1881.** Vol. II. Fcap., boards. Rs. 2 (8a.)

**Census of British India. List of castes, &c., and extracts from Provincial Reports.** Vol. III. Fcap., boards. Re. 1-8 (8a.)

**Report (First) of the Curator of Ancient Monuments in India (without illustrations).** Super royal 8vo, boards. Re. 1-8 (4a.)

**Report (Second) of the Curator of Ancient Monuments in India.** Super royal 8vo, boards. Re. 1-8 (1a.)

**Forest Department Code, with Forms.** Third Edition, corrected to 31st December 1886. Super royal 8vo, cloth. Re. 1-8 (5a.)

**Cholera: What can the State do to prevent it?** By J. M. CURRIHAM. Demy 8vo, cloth. Rs. 2-8 (4a.)

**Medical.**

**Scientific Memoirs by Medical Officers of the Army in India, edited by B. SIMPSON, M.D.** Parts I and II. Demy 4to. Rs. 2 each part (2a. each).

## Selections from the Records of the Government of India.

**Minute by Earl Dalhousie on his Administration in India, dated 28th February 1858.** No. XIV. Re. 1 (4a.)

**Education in India, Note on the state of, during 1865-66.** By A. M. MONTREATH, C.S. No. LIV. Re. 1 (4a.) During 1866-67. By A. P. HOWELL, C.S. No. LXVII. Re. 1-8 (8a.) stitched; Rs. 2 (8a.) bound.

**Education in India, Collection of Despatches from the Home Government on, 1854 to 1868.** No. LXXVI. Re. 1 (8a.)

**Proposed Railway in Bengal, Papers on the, 1850 to 1852, with 4 maps.** Re. 1 (6a.)

**Survey of the Mineral Deposits in Kumaon, Reports on the, and on the Iron smelting operation at Dechouree, 1855 and 1856.** No. XVII. Re. 1 (6a.)

**Coal of the Nerbudda Valley, Tenasserim Provinces, and Thayetmyo, Papers on the, 1854 and 1855.** No. X. Re. 1 (5a.)

**Cattle Diseases, Papers relating to, 1811 to 1868.** No. LXXIX. Re. 1-8 (6a.)

## Judicial.

**Chronological Table for A. D. 1886.** 4a. (1a.)

**Civil Cases from Appeal to the High Court, Report of.** By WALKER MARSHALL. Parts II to V. Super royal 8vo, paper cover. Re. 1 (2a.) each part.

**Rent Case, including judgments delivered on 19th June 1865.** Super royal 8vo, paper cover. Re. 1 (2a.)

**Vakeels, Rules for Admission of, in the High Court.** Demy 8vo, stitched. 4a. (1a.)

**Pleaders and Mukhtars.** Rules as to the qualification, admission and certificates, &c., of, in courts subordinate to the High Court. 2a. (1a.)

**High Court (Criminal), Appellate Side, General Rules and Circular Orders of the.** New edition, 1883. Super royal 8vo, boards. Rs. 2 (4a.)

**High Court (Civil), General Rules and Circular Orders of the, 1881.** Rs. 2-8 (6a.)

**Trial of Civil Suits.** Memorandum of practice in the. In English. 4a. (1a.)

**Trial of Civil Suits.** In Urdu. 4a. (1a.)

\*. Lists of corrections to the above Rules are supplied monthly at Rs. 3 a year.

## LEGISLATIVE DEPARTMENT.

### THE INDIAN STATUTE BOOK.

#### REVISED EDITION.

Super royal 8vo, cloth, lettered.

#### A—General Acts.

**The General Acts from 1834 to 1866, revised edition.** Rs. 8 (12a.)

**The General Acts from 1867 to 1876, revised edition.** Rs. 8 (12a.)

*Copies of the first edition of the General Acts from 1834 to 1876 in 3 volumes can be obtained at the reduced price of Rs. 2 per volume; packing and postage 12a.*

**The General Acts from 1877 to 1881.** Rs. 8 (8a.)

**The General Acts for 1882 (Part I; containing Acts II to XII, both exclusive).** Rs. 8 (8a.)

**The General Acts from 1882 to 1884 (Part II; containing Act XIV and following Acts of 1882, and the Acts of 1883 and 1884.)** Rs. 8 (7a.)

#### B—Local Regulations and Acts.

**The Madras Code, 1876.** Rs. 8 (8a.)

**The British Burma Code, 1877.** Rs. 3 (6a.)

**The Punjab Code, 1878.** Rs. 4-8 (8a.)

**The Lower Provinces Code, Vol. I, 1878; containing Bengal Regulations and Local Acts of the Governor-General's Council.** Rs. 8 (8a.)

**The Lower Provinces Code, Vol. II, 1879; containing Acts of the Lieutenant-Governor's Council, and Regulations made under 33 Vic., Cap. 3.** Rs. 8 (12a.)

**Supplement to the Lower Provinces Code, 1882; containing Acts of the Governor-General's Council from May 1879 to January 1882; and of the Lieutenant-Governor's Council from January 1880 to April 1881; applying to the Lower Provinces; and Acts of the Governor-General's Council and Regulations under 33 Vic., Cap. 3, applying to Assam.** Rs. 4-8 (6a.)

**The Ajmere Code, 1879.** Rs. 3 (6a.)

**The Bombay Code, 1880.** Rs. 8 (12a.)

**The Coorg Code, 1880.** Rs. 2 (6a.)

**The Central Provinces Code, 1881.** Rs. 4-8 (6a.)

**The Oudh Code, revised edition.** Rs. 5 (6a.)

*Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 6a.*

**The North-Western Provinces Code, revised edition.** Rs. 9 (12a.)

*Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 12a.*

## C—Statutes.

- Statutes relating to India, Vol. I; from 1285 to 1855. Rs. 8 (12a.)  
 Statutes relating to India, Vol. II; from 1856 to 1881. Rs. 8 (12a.)  
 Supplement to the Statutes relating to India, 1881. Rs. 3 (6a.)

*In the Press.*

The Madras Code, revised edition.

## Other Works.

Index to the Enactments relating to India; with Chronological Tables of Statutes relating to India and the Acts and Regulations of the Indian Legislatures. Second edition, by WILLIAM FISCHER AGNEW, Barrister-at-Law. Rs. 10 (12a.)

*Copies of the first edition, compiled by STEPHEN JACOB, B.C.S., can be had at Rs. 2-8; packing and postage (12a.)*

Merchant Shipping in India, a Digest of the Statutes and Acts relating to. By T. A. PEARSON, Barrister-at-Law. Rs. 8 (12a.)

Acts (unrepealed) of the Governor-General's Council, from 1854 to date. Demy 8vo, stitched. These are to be had separately. The price is noted on each Act.

Abstract of Proceedings of the Legislative Council of the Governor-General, from July 1882. Super royal 4to. Annual subscription Rs. 5 (Re. 1). Single issue, 4s., including postage.

Bills (in English) before the Legislative Council of the Governor-General, and of Statements of Objects and Reasons and Reports of Select Committees upon them, and of such Speeches in Council relating to them as appear of sufficient interest to reprint. They are sold to casual purchasers at the rate of three pices per sheet (of four pages) or part of a sheet, but a reduction is made where the papers cover more than sixty-four pages. The whole set of papers published in a year are also supplied to annual subscribers at the rate of Rs. 2, exclusive of postage, or Rs. 3, including postage, to any part of British India.

Urdu or Hindustani translations of such Bills as it appears desirable to translate, and of the papers published with them, as specified above, and translated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, are also obtainable on the same terms.

Urdu or Hindustani translations of such Acts of the Governor-General's Council as it appears desirable to translate, and translated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, may be obtained at the rate of three pices per sheet.

Punjab Customary Law, containing Selections from the Records of the Punjab Government, Statements of Customary Law in different districts, and Questions on Tribal and Local Custom. Edited by C. L. TURPIN, C.S. In three volumes, super royal 8vo, full cloth. Rs. 10 (14a.) for the three volumes.

Rent Law Commission, Report of the. In two volumes. Rs. 3 (12a.) for both volumes.

Bengal Tenancy Bill, 1883, with annexures. Fcap., stitched. 4s. (3a.)

Bengal Tenancy Bill, 1883, Report of the Government of Bengal on, with revised Bill and Appendices. In two volumes. Fcap., boards. Rs. 4 (Re. 1) for both volumes.

Law of Landlord and Tenant in Bengal, Correspondence between the Government of India and the Secretary of State regarding the proposed amendment of the. Fcap., boards. 8s. (4a.)

Remissions or Reductions of Stamp Duty authorized since the passing of Act XXXVI of 1860, Table showing. Royal 8vo, stitched. 2s. (1a.)

## MILITARY DEPARTMENT.

Bengal Army List, published every quarter. Super royal 8vo, paper cover. Rs. 2 (6a.)

Transport of Troops, Inland, being Transport Regulations, Part II. Royal 8vo, full cloth. Rs. 2-8 (4a.); interleaved, Rs. 3 (8a.)

Army Circulars (India). Issued monthly. Demy 8vo, stitched. Rs. 3 per annum, including postage.

Army Regulations, India. Royal 8vo, full cloth—  
 Vol. I.—PAY CODE for Native Troops, Part II. Interleaved. Rs. 2 (6a.)

Vol. II.—DISCIPLINE. In two parts, interleaved. Rs. 3 each part (8a. each). In one volume, not interleaved. Rs. 4-8 (10a.)

Vol. III.—EQUIPMENT. Rs. 3 (8a.); interleaved, Rs. 4 (12a.)

Vol. V.—COMMISSARIAT TRANSPORT. Part II. Rs. 1-8. (4a.)

Vol. VI.—MEDICAL. Rs. 2 (10a.)

Vol. VII.—DRESS. Rs. 2 (5a.)

Vol. X.—MOVEMENTS. Part I—Sea. (*In the Press.*)

Vol. XI.—CLOTHING. Part I, British Troops. Rs. 2 (6a.)

List of Changes in War Materiel. Issued monthly. Demy 8vo, stitched. Rs. 4 per annum, including postage.  
 Clothing and Necessaries for the Native Army in Bengal. Revised Rules for the provision of 1884. Royal 8vo, boards. 8s. (2a.)

Instructions for Payment of British Troops, India. 1885. Super royal 8vo, full cloth. Rs. 2 (5a.)

Instructions for Payment of Native Troops of the Bengal Army, 1886. Super royal 8vo, full cloth. Rs. 1-4 (2a.)

Hindu and Muhammadan Names in the Bengal Army, Guide to the Transliteration of, prepared at the request of the Government of India, by C. J. LYALL, M.A., C.I.E., Bengal Civil Service. Royal 8vo, boards. 12s. (2a.)

Bengal Army Regulations, corrected up to 31st December 1879. Super royal 8vo, full cloth. Rs. 4 (8a.); interleaved Rs. 5 (12a.)

Sword and Lance Exercise, Instructions for, with Field Gun Drill for Cavalry. 32mo, cloth. 4s. (1a.)

Equipment, Table of—  
 A Garrison Battery serving in India, 1884.  
 A Regiment of Madras Native Cavalry and Body Guard, 1884.

Table of Stores supplied for Fort Armaments, 1884.

Detail of Stores supplied for the use of Royal Artillery as station stores, which do not form part of the Equipment of a Battery and which are not taken with a Battery when leaving a station, 1881.

•• The above are in super royal 8vo, stiff boards, and may be had at 8s. (14a.) each.

Rifle Exercises for Native Troops. Nagri. 6s. (14a.) Goormukhi. 8s. (14a.)

Carbine Exercises for Native Troops. Urdu and Nagri. 24s. (6p.) Goormukhi. 3s. (6p.)

Infantry and Carbine Sword-Bayonet Exercises. Urdu and Goormukhi. 3s. each (14a.)  
 Position Drill. 14s. (6p.)

•• The above four books have been translated and published by Lieutenant-Colonel A. C. TUCKER, and are available in Urdu, Nagri and Goormukhi, 8vo, paper cover.

Indian Appendix to the British Musketry Regulations, 1882. Royal 32mo, full leather. 12s. (1a.)

Book of Aids to Military Equeitation. 12mo, cloth. 4s. (1a.)

Rules for Audit of Cantonment Funds. Super royal 8vo, stitched. 2s. (1a.)

Training of Troops for service in the Field, and conduct of Peace Manœuvres, Regulations for the. By LIEUT. E. BAILING, R.A. Super royal 8vo, stiff cover. Rs. 1 (2a.)

Admission of Military Officers to Civil and Political Departments, Rules for the. Super royal 8vo, paper cover. 8s. (2a.)

## Commissariat.

Compendium of existing Regulations. Commissariat Department, Bengal. Super royal 8vo, full cloth. Compiled by H. G. WELAN. Rs. 5 (8a.); interleaved, Rs. 5 (12a.)

Appendices to the above Compendium. Super royal 8vo, full cloth. Rs. 4 (6a.); interleaved, Rs. 5 (9a.)

Pack Gear for Elephants. By G. P. SANDERSON. Super royal 8vo, boards. Re. 1 (2a.)

Transport Training Classes, Hand Book for. Compiled COLONEL R. C. R. CLIFORD, Commissary-General, Transport, 1887. 8s. (1a. 6p.)

## Marine.

West India Pilot, Vol. II. Royal 8vo, full cloth. Rs. 6 (6a.)

## MARINE SURVEY DEPARTMENT.

Sailing Directory, Part I, India, Africa, and South America, with Charts. By COMMANDER A. D. TAYLOR, I.N., F.R.G.S. Super royal 8vo, cloth. Rs. 16 (12a.)

Return of Wrecks and Casualties in Indian Waters from 1877 to 1884. By CAPTAIN ARTHUR W. STIFFE, I.M. Fcap., stiff cover. Rs. 2 (5a.) for each of the years 1877 to 1882. Rs. 3 (6a.) for 1883 and 1884. Rs. 4 (9a.) for 1885.

Spheroidal Tables, for every ten minutes of the quadrant. By R. C. CARRINGTON, 1877. Royal 8vo, stiff cover. Re. 1 (2a.)

Glossary of French Terms adopted on French Charts and maps and in sailing directions. By R. C. CARRINGTON. 12s. (1a.)

## PUBLIC WORKS DEPARTMENT.

- P. W. D. Code, Vol. I. General Regulations, 5th edition. Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV. Accounts of Open Lines of State Railways, 1884. Royal 8vo, full cloth. Rs. 3 (8a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV. Accounts of Open Lines of State Railways. Chap. I.—Earnings. Royal 8vo, boards. 12s. (2a.); interleaved, 14s. (4a.)
- P. W. D. Code, Vol. VI. Tables of Salaries. Rs. 3 (8a.)
- The above volumes are in super royal 8vo, full cloth*
- Nomenclature and Classification of State Railway Stores, 2nd edition, being Appendix Q to Vol. I of P. W. D. Code. Fcap., boards. Rs. 2 (8a.)
- Forms referred to in the P. W. D. Code—  
Part I, Forms 1 to 45D. Fcap., boards. Rs. 4 (11a.)  
Part IIA, Forms 46 to 100. Fcap., boards. Rs. 4 (12a.)  
Part IIB, Irrigation Forms. Fcap., boards. Rs. 3 (7a.)
- P. W. D. Classified List and Distribution Return of Establishment. Super royal 8vo, stiff cover. Published in July and December. Rs. 2 (4a.) for each half-yearly issue.
- Indian State Railways, Administration Report on, from their commencement to the end of 1879-80. By MAJOR-GENERAL J. S. TREVOR, R.E. Fcap., boards. Rs. 2 (8a.)
- Railways in India, Preliminary Administration Report on the, for 1882-83. By COLONEL F. S. STANTON, R.E. Fcap., paper cover. Re. 1 (3a.)
- Railways in India, Administration Report on the, for 1880-81. Fcap. Rs. 2 (8a.) For 1883-84, Part I, Re. 1 (3a.) Part II, Rs. 2 (10a.) For 1884-85, Part I, Re. 1 (3a.) Part II, Rs. 2 (8a.) For 1885-86, Part I, Re. 1 (3a.) Part II, Rs. 2 (8a.) For 1886-87, Part I, Re. 1 (3a.)
- Indian Telegraph Guide: containing Rules and Rates for Inland and Foreign Telegrams. Published half-yearly. Royal 8vo, paper cover. 4s. (1a. 6p.)
- P. W. D. Progress Reports of the, for 1854-55, 1856. No. XIII. Re. 1 (5a.)
- Hindoostan and Thibet Road. Report on the operations connected with the, 1850 to 1856. By CAPTAIN D. BRIGGS. No. XVI. 12s. (6a.)
- Ganges Canal, Revenue Reports of the, for 1855-56; and Irrigation in Egypt. No. XVI. Re. 1 (4a.)
- Lightning Conductors, Official Correspondence on the subject of attaching, to Powder Magazines, 1839 to 1845. No. XXII. Re. 1 (5a.)
- Light-house on the Alguada Reef, Selection of Papers from 1853 to 1858, regarding the construction of a. No. XXV. Re. 1 (6a.)
- Effect of Lightning on Buildings situated on elevated sites, Papers referring to the, 1864. No. XLIV. Re. 1 (4a.)
- Government Iron Works at Kumsan. Report on the, 1859. No. XXVI. By W. SOWERBY. Re. 1 (8a.)
- Canals under Superintendent-General of Irrigation, N.-W. P., Report on the Revenue Returns of the, for 1860-61. No. XXXVIII. Re. 1 (5a.)
- Selections from the Records of the Government of India.  
*Super royal 8vo, boards.*
- Projected Tramway between Nagpore and the Eastern Districts of the Central Provinces, Report on the, 1861. By R. TEMPLE, B.C.S. No. XLI. Re. 1 (4a.)
- Deterioration of Lands from a destructive Saline Efflorescence called "Reh," Correspondence relating to. No. XLII. Re. 1 (4a.)
- The Mahanuddy and its Tributaries, Report on the; the Resources and Trade of the adjacent Countries, and the proposed Works for the Improvement of Navigation and Irrigation. By R. TEMPLE, B.C.S. No. XLIII. Re. 1 (4a.)
- The River Hooghly, Memorandum on, together with a Report on some operations for its improvement carried on during 1862-63. No. XLV. Re. 1 (4a.)
- The River Hooghly, Reports connected with the Improvement of. No. CIII. (P. W. D. Serial No. 1.) Re. 1 (4a.)
- The Periar Irrigation Project in Madras, Papers connected with. No. CCXV. Serial No. 2. Re. 1 (7a.)
- The Orissa Coast Canal, Papers relating to. No. CCIV. (P. W. D. Serial No. 3.) Re. 1 (5a.)
- Project for the construction of Docks at Calcutta, Report connected with the. No. CCIX. (P. W. D. Serial No. 4.) Part I. Rs. 3 (8a.)

Construction of the Madras Harbour, Paper connected with the. No. CCVI. (P. W. D. Serial No. 5) Rs. 2 (8a.)

- The Buckingham Canal, Papers relating to. No. CCXVII. (P. W. D. Serial No. 6) Re. 1 (8a.)
- The Rushikulya Project, Papers relating to. No. CCXVIII. (P. W. D. Serial No. 7.) Re. 1 (3a.)
- The Palar Anicut System, Papers relating to. No. CCXIX. (P. W. D. Serial No. 8.) Re. 1 (3a.)

## REVENUE DEPARTMENT.

- Agricultural Implements and Machines, List of, which have been experimented with and found efficient and useful in India during 1883-84, 1884-85, and 1885-86. Fcap., paper cover. 8s. (2a.) each list.
- Implements and Machines, List of, which have met with marked success in India during the years 1882-83 to 1885-86. Fcap., paper cover. 8s. (2a.)
- Bee-keeping for India, Hand-book of. By J. C. DOUGLAS. 32mo, cloth. Re. 1-4 (2a.)
- Fresh-water Fish and Fisheries of India and Burma. Report on the. By SURGEON-MAJOR FRANCIS DAY, F.L.S. and F.Z.S. Super royal 8vo, boards. Re. 1-8 (6a.)
- Wheat Production and Trade of India, Correspondence regarding. Super royal 8vo, boards. 8s. (3a.)
- Cinchona Cultivation in India, Manual of. By DR. GEO. KING, M.B., F.L.S. Second edition, 1880. Super royal 8vo, boards. Re. 1 (4a.)
- Silk in India, some account of. By J. GEORGEHAN, C.S. Super royal 8vo, boards. Re. 1 (4a.)
- Wild Silks of India, Hand-book of the collection illustrative of the, in the South Kensington Museum, with a catalogue of the collection and numerous illustrations. By THOMAS WARDLE. Royal 8vo, boards. 12s. (2a.)
- Select Extra Tropical Plants, eligible for culture or naturalization. By BARON FRED. VON MÜLLENBACH, K.C.M.G., M.D. Indian edition, 1880. Royal 8vo, full cloth. Rs. 3 (6a.)
- Cotton Gins, Report on, and on the cleaning and quality of Indian cotton. In two parts. By DR. FORBES WATSON. 12s. 3 (10a.)
- Vanilla: its Cultivation in India. By J. E. O'CONNOR. Revised edition. Super royal 8vo, boards. 8s. (2a.)
- Lac, Note on. By J. E. O'CONNOR. Third edition. Demy 8vo, stiff boards. 8s. (2a.)
- Cattle-disease in India, Manual of the more deadly forms of. Revised edition, 1883. Royal 8vo, stiff boards. 6s.
- Ditto, Hindi version. Royal 8vo, stiff boards. 6s.
- Ditto, Urdu version. Royal 8vo, stiff boards. 6s.
- Rail-borne Trade Return from 1885-86 in quarterly parts. Fcap., paper cover. 4s. (1a.) for each quarter.
- Statistical Atlas of India, prepared for the Colonial and Indian Exhibition, 1886. Medium, full cloth, gold lettered. Rs. 5 (Rs. 1-8.)
- Agricultural Statistics of British India. Returns of, for 1885-86. Fcap., paper cover. 8s. (2a.)

## Forest.

- Manual of Jurisprudence for Forest Officers. By B. H. BADEN-POWELL, B.C.S. Royal 8vo, half-calf. Rs. 4 (7a.)
- Forest Administration in the Hyderabad Assigned Districts, Suggestions regarding. Fcap. paper cover. Re. 1 (3a.)
- Forest Administration in Assam, Suggestions regarding. Fcap., paper cover. Re. 1 (3a.)
- Forests in Kulu, Suggestions regarding the demarcation and management of the, with map. Fcap., paper cover. Re. 1 (3a.)
- Forests included in the Forest School Circle, N.-W. P., Suggestions regarding the management of the. Fcap., paper cover. Re. 1 (3a.)
- Forest and other Vegetation of Pegu, Preliminary Report on the, with plates. By S. KUNZ. Fcap., cloth. Rs. 5 (12a.)
- Forest Management in Germany, Austria, and Great Britain, Reports on. By CAPTAIN CAMPBELL WALKER, F.R.G.S. Royal 8vo, cloth. Rs. 2 (6a.)
- Selections from the Records of the Government of India.
- Wheat Production and Trade of India. No. CLX. Rs. 2 (6a.)
- Trigonometrical, Topographical, and Revenue Surveys of India, Extracts from the, for 1871-72. No. CVI. Re. 1 (4a.)
- Trigonometrical and Topographical Surveys, Selections from Reports on the. No. LXXI. Re. 1 (6a.)
- Trigonometrical, Topographical, and Revenue Surveys, Selections from, 1867-69. No. LXXIV. Re. 1 (4a.)

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, Bengal,

WRITERS' BUILDINGS, CALCUTTA.

**NOTICE.**—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through the Heads of Departments.

The amounts within parenthesis are for packing and postage.

## GENERAL DEPARTMENT.

Report of the Director of Public Instruction for 1885-86. Price Rs. 2. Postage 4as.

Code of Regulations for European Schools in Bengal for 1886-87. Rs. 1 (1a. 6p.).

Bengal Administration Report for 1885-86. Rs. 6 (10a.).

Map of Bengal, 1873. Rs. 2 (2a.).

Ditto, 1874-75. Rs. 2 (2a.).

Seven Grammars of the Dialects and Sub-Dialects of the Bohari Language. By G. A. GRIERSON, C.S.—

- Part I.—Introduction.
- Part II.—Bhojpur Diect.
- Part III.—Magadhi Diect.
- Part IV.—Maithili Bhojpur Diect.
- Part V.—South Maithili Diect.
- Part VI.—South Maithili Magadhi Diect.
- Part VII.—South Maithili Bangali Diect.
- Part VIII.—Maithili-Bangali Diect.

Rs. 1-4 (2a.) each.

Annual Report on Inland Emigration for 1886. Rs. 1 (3a.).

Rules under the Indian Emigration Act, XXI of 1883—

- In English. Price Re. 1 (4a.).
- In Knithi. Ditto ditto.
- In Nagri. Ditto ditto.
- In Bengali. Ditto ditto.

## MARINE.

Rules for the guidance of Running Pilots, 1886. Price 8 annas, postage 2 annas.

Sailing Directions by Commander L. S. Dawson, R.N. Price 8a. (1a.).

Abstract of the Rules of the Road at Sea in Tamil. Rs. 1 (1a. 6p.).

Ditto ditto in Telegu. Rs. 1 (1a. 6p.).

The Bengal Pilots' Code of Signals. Rs. 2 (2a. 6p.).

## MEDICAL.

Dispensary Manual. 4s. 12 (3a.).

## STATISTICAL DEPARTMENT.

Returns of the Railborne Trade of Bengal for quarter ending March 1887. Price Rs. 8 (2a.).

Ditto ditto for 1885-86. Price Rs. 1-8 (2½a.).

Report on the External Trade of Bengal with Nepal, Sikkim and Bhutan for 1885-86. Price Rs. 1 (2½a.).

Report on the Internal Trade of Bengal for 1876-77 to 1883-84. Rs. 6 (8a.) each.

Report on the River-borne Traffic of the Lower Provinces of Bengal and on the Inland Trade of Calcutta for 1884-85. Price Rs. 6 (8a.).

Ditto ditto 1885-86. Price Rs. 6 (8a.).

## FINANCIAL DEPARTMENT.

Report of the Excise Commission, 1883-84. Vols. I and II. Rs. 8 (8a.).

Bengal Census Report, 1881. Rs. 16 (Rs. 1-14).

Report on the Dyes and Tans of Bengal. By H. W. McCANN, M.A., D.Sc. Full bound, cloth. Rs. 2-8 (3a. 6p.).

Papers regarding the Tea Industry in Bengal. Rs. 3 (8a.).

Census of Calcutta and its Suburbs, 1881. Rs. 4 (4a.).

Report on the Cultivation of, and Trade in, Gajia in Bengal. Rs. 1-8 (2a.).

Ditto ditto in Jute. Rs. 8 (7a.).

Report on the Food-grain supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONALD of the Bengal Civil Service. Rs. 3-8 (6a.).

Prices of Food-grains, Firewood, and Salt in Bengal, from 1866 to 1876. Rs. 2 (3a.).

A Statistical Account of Bengal. By W. W. HUNTER, B.A., LL.D., Director-General of Statistics to the Government of India.

- Vol. I. 24 Pargannas and Sunderbans.
- Vol. II. Nadiya and Jessore.
- Vol. III. Midnapur, Hughli, and Howrah.
- Vol. IV. Burdwan, Bankura, and Birbhum.
- Vol. V. Dacca, Bakarganj, Faridpur, and Maiminsing.
- Vol. VI. Chittagong Hill Tracts, Chittagong, Noakhali, Tipperah, and Hill Tipperah.

Vol. VII. Maldah, Rangpur, and Dinagpur.

Vol. VIII. Rajshahi and Bogra.

Vol. IX. Murshidabad and Pabna.

Vol. X. Darjiling, Jaipauri, and Kuch Behar State.

Vol. XI. Patna and Saran.

Vol. XII. Gaya and Shahabad.

Vol. XIII. Tirhut and Champaran.

Vol. XIV. Bhagalpur and Santal Pargannas.

Vol. XV. Monghyr and Purniah.

Vol. XVI. Hazaribagh and Lohardaga.

Vol. XVII. Singbhum, Tributary States, and Maabhum.

Vol. XVIII. Cuttack and Balasor.

Vol. XIX. Puri and Tributary States of Orissa.

Vol. XX. Fisheries and Botany of Bengal with General Index.

Vol. XX. General Index only.

Price, per volume, Rs. 4 (5a.).

## JUDICIAL.

Civil Suits 1880. 2a. (1a.).

Factories Act, XV of 1881. with Rules and Forms. 2a. 6p. (½a.).

Rules and Notifications under the Arms Act in Bengali. 2a. (1a.).

Ditto Urya. 2a. (1a.).

Ditto Urdu. 2a. (1a.).

## PUBLIC WORKS DEPARTMENT.

Manual on the Safe use of Steam, in Hindi. Price 6a., postage 2a.

The Safe Use of Steam, in Bengali. 2a. (½a.).

Distribution Return of Officers and Subordinates employed on Local Works in Bengal. Corrected up to 1st July 1887. 2a. (½a.).

List of Officers of the Public Works Department, Bengal. Corrected up to 1st July 1887. 6a. (1a. 6p.).

Memoranda on the System of Brick-making at Akra. By A. G. BRAMMER, Assistant Engineer. Rs. 2 (4a.).

Standard Dimension for State Railways. Price 6a., including packing and postage.

Revised List of Ancient Monuments in Bengal. stiff board, cloth back. Price Rs. 3-12 (6a.).

## APPOINTMENT DEPARTMENT.

The Quarterly Civil List for Bengal, corrected up to 1st July 1887. Rs. 3 (4a.).

History of Services of Gazetted Officers corrected up to July 1886. Rs. 1-8; postage (3a.).

## REVENUE.

Rules under the Bengal Tenancy Act in English. Price 2a. (1a.).

Rules under the Bengal Tenancy Act in Bengali. Price 2a. (1a.).

Rules under the Bengal Tenancy Act in Hindi. Price 2a. (1a.).

Official Report of the Calcutta International Exhibition, 1883-84. Vols. I and II.

In full vellum Rs. 6-8 (Rs. 1-2).

In full cloth Rs. 5-12 (Rs. 1-2).

Bihar Peasant Life. Illustrated. By G. A. GRIMMOND, Esq., B.C.S. Price Rs. 5 (8a.).

Certificate Procedure, 1885. Price 8a. (1a. 6p.).

Rules for the Guidance of Officers in the Administration of the Salt Department. Rs. 1-4 (3a.).

Board's Rules, or Rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. Rs. 4 (5a.) and Rs. 3 (5a.). Interleaved copies Rs. 5 (8a.) and Rs. 3-8 (8a.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at Rs. 2 per annum, including postage.

Bengali translation of the revised Salt Manual 4a. (6p.).

Bengal Embankment Manual Rs. 2. With Map. Rs. 3 (4a.).

Memorandum on the Revenue History of Chittagong. By H. J. S. COTTON, C.S. Rs. 2-4 (4a.).

### Village Directory of the Presidency of Bengal—

|              |   |
|--------------|---|
| Vol. I.      | Burdwan.  |
| Vol. II.     | Bankoora.                                       |
| Vol. III.    | Boerbhoom.                                      |
| Vol. IV.     | Midnapore.                                      |
| Vol. V.      | Hooghly.  |
| Vol. VI.     | Howrah.   |
| Vol. VII.    | 24-Pergunnahs.                                  |
| Vol. VIII.   | Khoolna.  |
| Vol. IX.     | Nuddea.   |
| Vol. X.      | Jessore.  |
| Vol. XI.     | Moorsshedabad.                                  |
| Vol. XII.    | Dinapore.                                       |
| Vol. XIII.   | Rajshahi.                                       |
| Vol. XIV.    | Rungpur.  |
| Vol. XV.     | Bogra.  |
| Vol. XVI.    | Pubna.  |
| Vol. XVII.   | Darjeeling.                                     |
| Vol. XVIII.  | Julpigoree.                                     |
| Vol. XVIIIA. | Cooch Behar.                                    |
| Vol. XIX.    | Dacca.  |
| Vol. XX.     | Furreedpore.                                    |
| Vol. XXI.    | Backergunge.                                    |
| Vol. XXII.   | Tippurah.                                       |
| Vol. XXIV.   | Nonkhali.                                       |
| Vol. XXV.    | Chittagong District and Chittagong Hill Tracts. |
| Vol. XXVI.   | Patna.  |
| Vol. XXVII.  | Gya.  |
| Vol. XXVIII. | Shahabad.                                       |
| Vol. XXIX.   | Durhanga.                                       |
| Vol. XXX.    | Mozufforpore.                                   |
| Vol. XXXI.   | Saran.  |
| Vol. XXXII.  | Chumpran.                                       |
| Vol. XXXIII. | Monghyr.  |
| Vol. XXXV.   | Purneah.  |
| Vol. XXXVI.  | Maldah.   |
| Vol. XXXVII. | Southal Pergunnahs.                             |
| Vol. XXXIX.  | Balagore.                                       |
| Vol. XL.     | Pooree.   |
| Vol. XLII.   | Hazaribagh.                                     |
| Vol. XLIII.  | Lohardugga.                                     |
| Vol. XLIII.  | Banbhoom.                                       |

*Rs. 1-8 each (2a.) per copy.*

### MISCELLANEOUS.

**Reports on the Effects of Artificial Respiration, Intravenous Injection of Ammonia, and Administration of various Drugs, &c., in India and Australian Snake-poisons.** *Rs. 3 (4a.).*

**A Report on the District of Jessore: its Antiquities, its History, and its Commerce.** By J. WESTLAND Esq., C.S. *Rs. 3 (3a.).*

**Report of the Vizagapatam and Backergunge. Cyclones of October 1876.** *Rs. 3 (4a.).*

**Winds of Northern India.** *Rs. 1 (2a.).*

**Manual of Materia Medica in Urdu.** By SHAIK AKBAR ADEL. *8a. (2a.).*

**Buddha Gaya, the Hermitage of Sakya Muni.** *Rs. 30 (Rs. 1-4).*

**Further Notes on the Rungpore Records.** Vol. II. By E. G. GLAZIER, C.S. *Rs. 1 (2a.).*

**Selection of Papers regarding the Hill Tracts between Assam and Burma, and on the Upper Brahmapooter.** *Rs. 5 (4a.).*

**Descriptive Ethnology of Bengal.** By Colonel EDWARD TUTE DALTON—

|              |     |        |   |   |
|--------------|-----|--------|---|---|
| Bound copies | ... | Rs. 45 | 0 | 0 |
| Unbound "    | ... | " 35   | 0 | 0 |

### Notification.

In modification of the Notice, dated the 7th November 1882, published in Part II, page 1686 of the *Calcutta Gazette*, the following notice is published for information:—

Notice is hereby given, that the terms for the purchase of publications from, and for all work done in, the Bengal Secretariat Press for other than Government offices or offices under the control of Government Officers, are strictly cash.

In future no publication will be supplied, or advertisement notice, &c., inserted in either of the *Gazettes*, except for the offices mentioned above, unless the cost thereof has been remitted to the Accountant, Bengal Secretariat. In the case of insolvency notices, cash must be sent with such notices when forwarded by Mofussil

courts or offices, and for those forwarded by the Official Assignee, cash must be paid on presentation of memorandum of cost by the Accountant and Treasurer, Bengal Secretariat.

Remittances in postage stamps should be accompanied by an addition of one anna in the rupees on account of discount.

R. H. WILSON,

*Offg. Secy. to the Govt. of Bengal.*

*The 24th February 1886.*

NOTE.—Rate for advertisements in the *Calcutta Gazette*:—

|  | Rs.    |
|--|--------|
| Full page, per issue                     | ... 20 |
| Half " " "                               | ... 10 |
| Casual advertisements, 4 annas per line. |        |

Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, office of the Legislative Department, Government of Bengal, situated at No. 5 on the top floor of the Government Offices, Writers' Buildings, Calcutta.

Copies are available for purchase at MESSRS. THACKER, SPINK AND Co., Government Place, Calcutta.

### Notice.

*The 29th March 1886.*—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

|                | For the Mofussil. | Per annum. | Rs. | A. | P. |
|----------------|-------------------|------------|-----|----|----|
| Entire Gazette | ...               | ...        | 15  | 0  | 0  |
| Postage        | ...               | ...        | 5   | 0  | 0  |
| Supplement     | ...               | ...        | 6   | 0  | 0  |
| Postage        | ...               | ...        | 3   | 0  | 0  |
| Part I         | ...               | ...        | 5   | 0  | 0  |
| Postage        | ...               | ...        | 2   | 8  | 0  |
| Part IA        | ...               | ...        | 2   | 0  | 0  |
| Postage        | ...               | ...        | 1   | 12 | 0  |
| Part IB        | ...               | ...        | 3   | 0  | 0  |
| Postage        | ...               | ...        | 2   | 0  | 0  |

Parts III, IV, V and VI, containing the Acts and Bills of the Legislative Councils of India and Bengal... *Rs. 5 0 0*  
Postage ... *2 8 0*

For a single copy—

|                |     |   |   |   |
|----------------|-----|---|---|---|
| Entire Gazette | ... | 0 | 8 | 0 |
| Postage        | ... | 0 | 2 | 0 |
| Supplement     | ... | 0 | 4 | 0 |
| Postage        | ... | 0 | 1 | 0 |

Parts I, IA, IB, III, IV, V and VI as also important rules and extracts ... *0 1 0* for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.

Postage one anna.

*For Calcutta.*

The same rates as those for the mofussil, with the exception of the charge for postage.

## Advertisements received too late for insertion under their proper headings.

**NOTICE** is hereby given to the public that Bachoolal Misser of No. 9, Roop Chand Roy's Street in Calcutta, son of Mammo Misser, has, upon proper consideration, transferred to and released in favor of the said Mammo Misser all his, the said Bachoolal Misser's, right, title and interest of in and to all the ancestral properties moveable and immoveable to which he, the said Bachoolal Misser, claimed to be entitled jointly with the said Mammo Misser as members of a joint Hindu family governed by the Benares School of the Hindu Law.

MAMMO MISSEK,  
9, Roop Chand Roy's Street, Calcutta, the Sep-  
tember 1887. (671-1)

### Unclaimed Letters held in the Calcutta General Post Office on 20th September 1887.

|                   |                          |
|-------------------|--------------------------|
| Andrews, A.       | Hagedorn, Egmont & Co.   |
| Barekley, J.      | King, Rufus.             |
| Bowen, D. & Co.   | Mackenzie, Geo.          |
| Clayton, Mrs.     | Maschoulia, Constantine. |
| Edwards, J. H.    | O'Leilly, J. M.          |
| Enselme, Gustave. | Watts, William.          |

#### Letters marked "Care of Post Office."

|                       |                        |
|-----------------------|------------------------|
| A. B. C.              | Hogan, B. C.           |
| A. T. C.              | Hulcott, A. J.         |
| Alcock, A. C.         | Hunter, John.          |
| Asphar, John, Mrs.    | Imrie, D. A.           |
| Augier, W. M.         | "K."                   |
| Barelay, Master W. O. | Kinsella, Capt.        |
| Bannister, W.         | Lamb, Esq.             |
| Bingham, J. M.        | Landestrut, S. S.      |
| Blackburn, J. E.      | Lemarchand, J. R.      |
| Borel, Madame Ve. Fm. | Loindor, R.            |
| Brining, J. R.        | Macgregor, Stuart.     |
| Brown, James.         | Norwich, B. R. E.      |
| Campbell, F. J.       | Perkins, E. A.         |
| Cardew, F. G.         | Petter, E.             |
| Chichester, A. J.     | Pisto, Leonidas M.     |
| Crawford, Miss L.     | Prazer, Mr.            |
| Cullen, J. A.         | Puteput, Mrs.          |
| DeBurgh, E.           | "R. M."                |
| Edgell, E. A.         | Remington, Capt F. A.  |
| Elliot, Hy.           | Robinson, Master C. W. |
| "Enterprise."         | Robinson, W. A.        |
| Eugel, Mon.           | Sanderson, C. S.       |
| Ewing, E.             | Shaw, Dr. F. C.        |
| Faiching, A.          | Skinner, J. C. M.      |
| Fenn, Edward.         | Sparling, A. H.        |
| Fife, Allan.          | St. H. C.              |
| Fordham, R. O.        | Sturgeon, J.           |
| Freedman, J. J.       | Sullivan, R. O.        |
| Galbraith, James.     | Suzor, Samuel.         |
| Galdberg, M.          | Thies, C. W.           |
| "Gasture."            | Touzel, G. J. C.       |
| Gillhooley, P. C.     | Vaed, A.               |
| Gow, John F.          | Van-de-Berg, J.        |
| Grey, W. F.           | Van Gruhu, Capt.       |
| Handcock, J. P.       | Vyale, Mrs. C. H.      |
| Harrison, J. E.       | White, Miss Nellie.    |
| Hay, John.            | Wilks, E. B.           |
| Hay, William.         | Williams, J. M.        |
| Henty, A. H.          | Wilson, W.             |
| Hind, G. B.           | W. P.                  |

#### Registered Letters.

|                            |                      |
|----------------------------|----------------------|
| Augier, M. T. W.           | Marmmonstein, H.     |
| Davey, E.                  | Pearson, John.       |
| Forrester, W.              | Polacek, Camillo K.  |
| Hucker, Geo.               | Wagner, Miss Solfie. |
| Jones, Frank Marlow.       | Wilson, W.           |
| La Miadirizioni La Fareti. | Wright, A. C.        |

Unclaimed Letters held in the Barrackpore Post Office on the 19th September 1887.

|                  |                   |
|------------------|-------------------|
| Bose, R. L.      | Forber, J. C. M.  |
| Collins, Mrs. N. | Geddes, C. T.     |
| Conroy, G.       | McDonald,         |
| Creegh, Capt. B. | Owen, M. S.       |
| Crossman, J.     | Rose, F.          |
| DePenning, G. A. | Willie, F. Sergt. |
| Earpo, Chao.     | Wilson, W. A.     |

K. HUTTON,  
Presy. Post Master, Calcutta.

### Nuddea Rivers.

Report showing the least depths of water for the week ending Friday, the 16th September 1887.

| Name of river.   | Reach of river.                                      | Least depth of water soundings. | REMARKS.     |
|------------------|--|---------------------------------|--------------|
| Bhagirati.       | Entrance from Ganges ...                             | 12 6                            |              |
|                  | Thence to Nurpur ...                                 | 16 0                            | Modanpore.   |
|                  | From Nurpur to Junkipur ...                          | 24 0                            | Radhanagar,  |
|                  | " Junkipur to Berhampur ...                          | 24 0                            | Sishpore.    |
|                  | " Berhampur to Cutwa ...                             | 24 0                            | Nokore.      |
| Bhyrub-Jelludhi. | Cutwa to Nuddea ...                                  | 24 6                            | Coxsondy.    |
|                  | Entrance from Ganges ...                             | 20 6                            |              |
|                  | Thence to Akkiganj ...                               | 31 6                            |              |
|                  | Akkiganj to junction of the Bhyrub and Jellinghi ... | 23 0                            | Islampore.   |
|                  | Thence to Patkabari ...                              | 20 0                            | Amkola.      |
| Matabanga.       | Patkabari to Nuddea ...                              | 24 6                            | Panditpore.  |
|                  | Entrance from Ganges ...                             | 24 6                            |              |
|                  | Thence to Chinypara ...                              | 21 6                            | Sircarpura.  |
|                  | From Chinypara to Shikarpur ...                      | 19 0                            | Bakura.      |
|                  | " Shikarpur to Boudia ...                            | 19 9                            | Bhand.       |
|                  | " Boudia to Chundanga ...                            | 21 6                            | Mohespore.   |
|                  | " Chundanga to Kissen-ganj and Hauskhali ...         | 23 0                            | Mothurapore. |

#### Gauge Readings.

| Locality.    | Date.                            | Hour.   | Height above zero. | Height above mean sea level. | REMARKS. |
|--------------|----------------------------------|---------|--------------------|------------------------------|----------|
| Ganges.      | Sahabganj ...                    | 17-9-87 | 6                  | 20'16                        | 88'16    |
|              | Rampur Boudia                    | 17-9-87 | 12                 | 21'12                        | 63'12    |
|              | Entrance of Bhagirati ...        | 17-9-87 | 7                  | 27'75                        | 73'00    |
|              | Entrance of Bhyrub-Jellinghi ... | 18-9-87 | ...                | 21'64                        | 60'00    |
|              | Entrance of Matabanga ...        | 17-9-87 | ...                | 21'23                        | .....    |
| Bhagirati... | Berhampur ...                    | 19-9-87 | 10                 | 24'58                        | 58'37    |
| Jellinghi... | Sarupganj ...                    | 17-9-87 | 6                  | 26'84                        | 31'50    |
| Matabanga    | Hauskhali ...                    | .....   | ...                | .....                        | .....    |

PURNA CHANDRA BOSE, Accountant,  
for Executive Engineer, Nuddea Rivers Division.  
Berhampur, the 19th September 1887.

### INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of HENRY WELDON SWINDEN, an insolvent.

On Tuesday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (683-2)

In the matter of CHUNDER NATH DASS, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of December next, and that the said insolvent do then attend to be examined before the said Court.

P. N. Paul, Attorney. (684-2)

In the matter of TARIFF MULLICK, an insolvent.

On Saturday, the 6th day of August last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 5th day of November next, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (685-1)

In the matter of **HARRY WILSON SWINDEN**, of No. 1, Dingah Bhangah Lane, in the Town of Calcutta, late Secretary to the Eurasian and Anglo-Indian Association, Bombay, at present without employment, an insolvent.

Notice that the petition of the said insolvent seeking

the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 20th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee. (686—1)

Chief Clerk's Office, the 20th day of September 1887.



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

## CONTENTS.

|  | Page.     |  | Page.       |
|--|-----------|--|-------------|
| PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c. ... .. | 825—830   | PART III.—Acts of the Bengal Council ... ..  | <i>Nil.</i> |
| PART IA.—Orders and Notifications by the Government of India ... ..  | 97—98     | PART IV.—Hills of the Bengal Council ... ..  | <i>Nil.</i> |
| PART IB.—Orders by the Lieutenant-Governor of Bengal ... ..  | 230—232   | PART V.—Acts of the Governor-General's Council assented to by the Governor-General ... ..  | <i>Nil.</i> |
| PART II.—Advertisements ... ..   | 1841—1863 | PART VI.—Hills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22 ... .. | <i>Nil.</i> |
|  |           | SUPPLEMENT No. 39 ... ..   | 1719—1739   |

## PART I.

### Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

#### ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 4489A.

**GENERAL.**—*The 17th September 1887.*—Mr. T. J. Mendes, Deputy Magistrate and Deputy Collector, Kurigram, Rungpore, on leave, is appointed temporarily to have charge of the Bhuddruck sub-division of the Balasore district, during the absence, on leave, of Mr. J. S. Davidson, or until further orders.

Mr. G. E. Manisty, Joint-Magistrate and Deputy Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted temporarily to the Sudder station of the Shahabad district on being relieved of his present appointment as Officiating Magistrate and Collector of that district.

*The 20th September 1887.*—Baboo Dwarka Nath Mookerjee, Deputy Magistrate and Deputy Collector, Sarun, is allowed furlough for one year, under section 132 of the Civil Leave Code, with effect from such date as he may avail himself of it.

Baboo Brohmanath Sen, Deputy Magistrate and Deputy Collector, on deputation as Manager of Kumar Padmanund Singh's estates, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 1st September 1887.

*The 21st September 1887.*—Mr. C. H. Vowell, Magistrate and Collector, Pubna, on leave, is appointed to be Magistrate and Collector of Midnapore.

Mr. E. H. Ruddock, Magistrate and Collector, Rajshahye, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the 10th proximo, or such subsequent date as he may be relieved.

Mr. H. Lee, Officiating Magistrate and Collector, Midnapore, is appointed to act as Magistrate and Collector of Rajshahye, during the absence, on leave, of Mr. E. H. Ruddock, or until further orders.

Mr. J. Anderson, Magistrate and Collector, Moorshedabad, is allowed furlough for eleven months and twenty days, under section 50, chapter V of the Civil Leave Code, with effect from the 30th September 1887.

*The 22nd September 1887.*—Mr. J. S. Davidson, Deputy Magistrate and Deputy Collector, Bhuddruck, Balasore, is allowed leave for two months and ten days, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

The orders of the 29th August last, granting privilege leave for one month to Baboo Chunder Kant Gangooly, Sub-Deputy Collector, Mynaguri, Julpigores, and appointing Baboo Komul Chunder Dutt to act for him, are cancelled.

*The 25th September 1887.*—Baboo Okhoy Coomar Sen, Personal Assistant to the Commissioner of the Dacca Division, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from any date after the 16th proximo on which he may be relieved.

Baboo Ghani Mohun Sen, Deputy Magistrate and Deputy Collector, Backergunge, is appointed to act as Personal Assistant to the Commissioner of the Dacca Division, during the absence, on leave, of Baboo Okhoy Coomar Sen, or until further orders.

Mr. E. McL. Smith, Deputy Magistrate and Deputy Collector, Pakour, Sonthal Pergunnah, is allowed leave for fifteen days, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

Baboo Chunder Bhusan Chuckerbutty, Deputy Magistrate and Deputy Collector, Patna, is allowed leave for three months, under section 72 of the Civil Leave Code, with effect from the date on which he may be relieved.

Baboo Peary Mohun Banerjee, Deputy Magistrate and Deputy Collector, on leave, is posted to the Sudder station of the Patna district.

*The 27th September 1887.*—Mr. F. H. Barrow, Officiating Magistrate and Collector, Chumparun, is allowed leave for one month and twelve days, under section 72 of the Civil Leave Code, with effect from the 3rd October 1887.

Mr. G. E. Manisty, Joint-Magistrate and Deputy Collector, Shahabad, is appointed to act as Magistrate and Collector of Chumparun, during the absence, on leave, of Mr. F. H. Barrow, or until further orders.

Mr. C. R. Marriott, Officiating Joint-Magistrate and Deputy Collector, Patna, is appointed to act temporarily as Magistrate and Collector of Moorsshedabad, until further orders.

**POLICE.**—*The 26th September 1887.*—Mr. E. C. Ryland, Officiating Assistant Superintendent of Police, Serampore, Hooghly, is allowed leave for one month, under rule 2, section 138 of the Civil Leave Code, with effect from the 7th proximo.

**REGISTRATION.**—*The 26th September 1887.*—Moulvie Hadi Ali Khan, Special Sub-Registrar, Gya, is allowed leave for seven weeks, under section 72 of the Civil Leave Code, with effect from the date on which he availed himself of it.

Moulvie Soban Ali Khan, Sub-Registrar, Jehanabad, Gya, is appointed to act as Special Sub-Registrar of Gya, during the absence, on leave, of Moulvie Hadi Ali Khan, or until further orders.

**EDUCATION.**—*The 23rd September 1887.*—Mr. C. H. Tawney, Principal, Presidency College, is allowed privilege leave for three months, under chapter V of the Civil Leave Code, with effect from the 26th instant, or such subsequent date as he may avail himself of it.

This cancels the order of the 1st December 1886, granting furlough for seven months to Mr. Tawney.

Mr. A. Pedler, Professor, Presidency College, is appointed to act as Principal of that College, during the absence, on leave, of Mr. C. H. Tawney, or until further orders, in addition to his duties as Officiating Meteorological Reporter to the Government of Bengal.

*The 24th September 1887.*—In modification of the order of the 17th December last, Mr. J. Wood-Mason's substantive appointment *pro tempore* to be Professor of Comparative Anatomy in the Medical College, Calcutta, has effect from the 6th March 1886.

*The 27th September 1887.*—Baboo Nobin Chandra Dey, Law Lecturer, Patna College, is allowed leave without allowances for fifteen days, with effect from the 3rd proximo.

Baboo Abinash Chandra Ghosh, M.A., B.L., is appointed to act as Law Lecturer, Patna College, during the absence, on leave, of Baboo Nobin Chandra Dey, or until further orders.

**OPIMUM.**—*The 26th September 1887.*—Mr. C. M. Jerdon, Sub-Deputy Opium Agent, Aligarh, is allowed furlough for one year, under section 50, chapter V of the Civil Leave Code, with effect from the 10th proximo, or such subsequent date as he may avail himself of it.

**MEDICAL.**—*The 26th September 1887.*—Surgeon-Major L. Cameron, Civil Surgeon, Rajshahye, is allowed leave for two months, under section 72 of the Civil Leave Code, with effect from the date on which he was relieved.

Dr. R. S. Ashe, Civil Medical Officer, Julpigoree, is appointed to act as Civil Medical Officer of Rajshahye, during the absence, on leave, of Surgeon-Major L. Cameron, or until further orders, with effect from the date on which he joined his appointment.

Surgeon-Major O. J. W. Meadows, Officiating Civil Surgeon, Patna, and Superintendent, Temple Medical School, Bankipore, is allowed leave for thirty-five days, under section 72 of the Civil Leave Code, with effect from the date on which he was relieved.

Dr. R. Macleod, Civil Medical Officer, Gya, is appointed to act as Civil Medical Officer of Patna and Superintendent, Temple Medical School, Bankipore, during the absence, on leave, of Surgeon-Major O. J. W. Meadows, or until further orders, with effect from the date on which he joined his appointment.

**VACCINATION.**—*The 26th September 1887.*—Surgeon L. A. Waddell, Deputy Sanitary Commissioner, Ranchoi Circle, is appointed to act as Deputy Sanitary Commissioner, Darjeeling Circle, during the absence, on leave, of Surgeon-Major J. J. Wood, or until further orders.

The following are republished from the *Assam Gazette* :—

*No. 301.—The 13th September 1887.*—Privilege leave of absence, under section 74 of the Civil Leave Code, is granted to Mr. A. F. Steinberg, c.s., Assistant Commissioner, with effect from 14th September 1887, or any subsequent date from which he may avail himself of it, until the 31st October 1887.

*No. 305.—The 14th September 1887.*—The services of Mr. J. Kelleher, c.s., District and Sessions Judge of Sylhet, and Sessions Judge of Cachar, at present on privilege leave of absence for three months, are replaced at the disposal of the Government of Bengal, with effect from the 24th September 1887, the date of expiry of his leave.

*No. 103.—The 12th September 1887.*—Baboo Jiban Kristo Chatterji, First Subordinate Judge of Chittagong, whose services have been placed at the disposal of the Chief Commissioner by Bengal Government notification of the 31st August 1887, is appointed to be Subordinate Judge of Sylhet, with effect from the 19th October 1887, the date on which Baboo Ram Kumar Pal Chaudhuri retires.

*No. 104.*—In exercise of the powers conferred on him by section 25 of Act XII of 1887 (the Civil Courts Act), the Chief Commissioner is pleased to invest Baboo Jiban Kristo Chatterji, Subordinate Judge of Sylhet, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, within the limits of the Sadar Munsifi in the district of Sylhet.

*No. 106.—The 14th September 1887.*—Leave of absence for seven days, under section 134, chapter X of the Civil Leave Code, has been granted to Baboo Rabi Chandra Ganguli, First Munsif of Habiganj, in the district of Sylhet, in extension of the leave granted to him in notification No. 94, dated the 5th September 1887.

J. WARE EDGAR,

*Offg. Chief Secy. to the Govt. of Bengal.*

[First Publication.]

NOTIFICATION.

*The 27th September 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

*Secretary to the Govt. of Bengal.*

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 55).

BAY OF BENGAL.

BURMA COAST.

ARAKAN DISTRICT.

KYOU PHYOU HARBOUR.

*Breaking adrift of the Reliance Shoal Buoy.*

TELEGRAPHIC communication has been received from the Port Officer, Akyab, that the Reliance Shoal Buoy in Kyou Phyou Harbour has broken adrift.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Offg. Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 27th September 1887

[First Publication.]

NOTIFICATION.

*The 27th September 1887.*—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,

*Secretary to the Govt. of Bengal.*

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 56).

HINDUSTAN—WEST COAST.

COAST OF SIND.

KARRACHEE HARBOUR.

*Time signal on Merewether pier.*

THE Port Officer, Karrachee, has given notice, through the Admiralty, London, that on the 1st May 1887 a time signal would be established on Merewether pier, Karrachee Harbour.

The signal is a ball which is dropped once daily, Sundays excepted. The ball is hoisted close up at 0h. 55m. 0s. p.m., Kurrachee mean time, and dropped at 1h. 0m. 0s. p.m. Kurrachee mean time, equivalent to 20h. 32m. 8s. Greenwich mean time. Should the signal fail at 1 p.m., the ball will again be dropped at 2h. 0m. 0s., Kurrachee mean time, equivalent to 21h. 32m. 8s. Greenwich mean time.

Position of time signal—latitude 24° 49' 11" N.; longitude 66° 58' 00" E.

By direction of the Government of Bengal,

EATON W. PETLEY,

*Offg. Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 27th September 1887.

[Second Publication.]

NOTIFICATION.

The 20th September 1887.—The following Notice to Mariners is published for general information.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

GOVERNMENT OF BENGAL, FINANCIAL DEPARTMENT.

NOTICE TO MARINERS—(No. 54).

RED SEA—EAST SHORE.

*Temporary buoys North of Jebel Zukur.*

INFORMATION has been received from the Hydrographer that, as it is the intention of the Admiralty that a further examination of the area lying some 20 miles North of Jebel Zukur—in which locality the steam-ships *Avocet* and *Teddington* have recently reported dangers—shall be made during the months of October and November 1887:—

Notice is hereby given that whilst this examination is in progress, certain buoys and floating beacons will be moored in the area abovementioned.

Mariners are requested not to disturb any of these temporary surveying marks, and are warned to steer clear of them; for which purpose it will be necessary to keep to the westward of the line joining Centre Peak Island and Abu Ail.

By direction of the Government of Bengal,

ARTHUR W. STIFFE, *Captain, I.M.,*  
*Port Officer of Calcutta.*

PORT OFFICE, Calcutta, the 15th September 1887.

JUDICIAL DEPARTMENT.

No. 4490A.

The 19th September 1887.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Anunt Lall Chatterjee and Moulvie Anwar Ahmed, Sub-Deputy Collectors of Madhubani and Tajpore, respectively, in the district of Durbhunga, to take down evidence in criminal cases in the English language.

Baboo Umesh Chunder Batabyal, Deputy Magistrate and Deputy Collector of Manbhoom, is vested with powers under section 110 of the Code of Criminal Procedure.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Nibarun Chunder Ghuttack, Sub-Deputy Collector, Seetamarhi, Mozufferpore, to take down evidence in criminal cases in the English language.

The 21st September 1887.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Baboo Baroda Kant Gangooly, Deputy Magistrate, Rajshahye, to take down evidence in criminal cases in the English language.

The 22nd September 1887.—Mr. H. Luson, Officiating Joint-Magistrate and Deputy Collector, Mozufferpore, is vested with powers under sections 110 and 133 of the Code of Criminal Procedure.

Baboo Bhubun Mohun Gangooly, a Munsif in the district of Midnapore, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the amount of Rs. 50 within the local limits of the Sudder Munsifi of that district.

The 27th September 1887.—Baboo Amvica Charn Mukerjee, B.L., is appointed to be an extra Munsif in the district of Bankoora for six months.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

## NOTIFICATION.

*The 21st September 1887.*—It is hereby notified, under the provisions of section 15 of Act V of 1861, that as the villages of Chaguldi, Shontoshdi, and Charadi, in police station Backergunge, in the district of Backergunge, are still in a disturbed and dangerous state, owing to the existence of disputes regarding the possession of lands and collection of rents, the Lieutenant-Governor has sanctioned the retention, for a further period of one year, commencing from the 1st October 1887, of a reduced special police force of one head-constable and two constables to be quartered in the above mentioned villages. The cost of the police force noted below will be assessed on, and levied from, the inhabitants of the aforesaid villages in proportion to their respective means:—

|  |   |     | Rs. | A. | P. |
|--|---|-----|-----|----|----|
| 1  | Head-constable, 2nd grade               | ... | 20  | 0  | 0  |
| 2  | Constables, 2nd grade, at Rs. 8 each    | ... | 16  | 0  | 0  |
|  | Pensionary charges at 2 annas per rupee | ... | 4   | 8  | 0  |
|  | Contingencies at 10 per cent.           | ... | 3   | 9  | 7  |
| Total  |   |     | 44  | 1  | 7  |
| Or for one year  |   |     | 529 | 3  | 0  |
| Clothing allowance of three men for one year at Rs. 4 each |   |     | 12  | 0  | 0  |
| Cost of repairs of barrack                                 |   |     | 15  | 0  | 0  |
| GRAND TOTAL  |   |     | 556 | 3  | 0  |

J. WARE EDGAR,  
Offg. Chief Secy. to the Govt of Bengal.

## PUBLIC WORKS DEPARTMENT,—BENGAL.

## ESTABLISHMENT—GENERAL.

*The 27th September 1887.*

No. 315.—*Notification.*—The following Notification of the Government of India in the Public Works Department is republished for information:—

No. 284.—*The 19th September 1887.*—"With reference to Public Works Department Notification No. 282, dated 13th September 1887, Mr. M. H. Jackson is posted to the office of the Examiner, Public Works Accounts, Bengal, in the temporary rank of Deputy Examiner, second grade."

C. M. BROWNE, Col., R.E.,  
Secy. to the Govt. of Bengal, P. W. Dept.

## JAIL DEPARTMENT.

No. 7598.—*The 20th September 1887.*—Mr. M. S. Emerson, Assistant Superintendent of Jails, on being relieved of his officiating appointment as Superintendent of Jail Manufactures, will continue at the Office of the Inspector-General of Jails, until further orders.

M. S. EMERSON,  
for Inspector-General of Jails, Bengal.

## EDUCATION DEPARTMENT, BENGAL.

## NOTIFICATION.

It is hereby notified for general information that, upon the result of the Entrance Examination of April 1888 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best boys who stand first in order of merit in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows:—

|              |     |     |     |    |
|--------------|-----|-----|-----|----|
| Patna        | ... | ... | ... | 2  |
| Gya          | ... | ... | ... | 2  |
| Shahabad     | ... | ... | ... | 2  |
| Mozufferpore | ... | ... | ... | 2  |
| Durbhunga    | ... | ... | ... | 1  |
| Sarun        | ... | ... | ... | 2  |
| Chumparun    | ... | ... | ... | 1  |
| Total        |     |     |     | 12 |

DHANESHI CHUNDER ROY, Personal Asst. to Commr., for Commr.  
PATNA COMM'R.'S OFFICE, BANGKPORE, the 19th September 1887.

## ARABIC.

## PASS COURSE.

- Tarikh-i-Yamini . . . The first 50 pages (Delhi edition)  
 Mustatraf . . . The first 50 pages (Egyptian edition).  
 \*Hamasah . . . 31 pages.  
 Diwān-i-Mutanabbi . . . Calcutta Edition (pages 283—332), beginning with the Qasidah for Azududdaulah.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Maqamat-i-Hariri . . . The first half.  
 Tarikh-i-Timūri . . . The first half.  
 \*Hamasah . . . 84 pages from page 32.  
 Banat Sūd . . . The whole.  
 Nafhat-ut-Tib . . . The first 50 pages (Egyptian edition).

## PERSIAN.

## PASS COURSE.

- Wakai Niamat Khan-i-Ali . . . The last half.  
 Firoz Shahi . . . The first 50 pages (Asiatic Society's Edition).  
 Shah Namah . . . The first 50 pages (Turner Macan's Calcutta Edition).  
 Zahir-i-Faryabi . . . The first 50 pages (Calcutta edition).

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Aklak-i-Jalali . . . The whole.  
 Inshai Abul Fazl Si-duftir . . . Vols. I and II.  
 \*Hafiz . . . The first half, i.e., pages 1—125.

## PALI.

## PASS COURSE.

- Kaccayana . . . Pali Grammar (Senart's edition).  
 Trenckner's Milinda Pañha.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Childers . . . Mahaparinibhanasutta.  
 Whitney . . . Language and the Study of Language.

## MENTAL AND MORAL SCIENCE.

## PASS COURSE.

## PSYCHOLOGY.

- McCosh . . . The Cognitive Powers.  
 James Sully . . . Outlines of Psychology.

## ETHICS.

- Calderwood . . . Hand-book of Moral Philosophy.  
 Sidgwick . . . Outlines of the History of Ethics.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

## HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

- Ueberweg . . . History of Philosophy, Vol. II.  
 Schwegler . . . History of Philosophy.  
 Fraser—Berkeley . . . Blackwood's Philosophical Series.  
 Knight—Hume . . . Blackwood's Philosophical Series.

## NATURAL THEOLOGY.

- Samuel Harris . . . Philosophical Basis of Theism.

## PURE LOGIC.

- P. K. Ray . . . Text-book of Deductive Logic including the Appendix.  
 Ueberweg . . . System of Logic and History of Logical Doctrines.

## MATHEMATICS.

## PASS COURSE.

- Boutflower . . . Statics and Dynamics (omitting Chap. X and Articles 414—420).  
 Besant . . . Elementary Hydrostatics, Chaps. I—VII.

\* Urdu Guide Press.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Salmon . . . Conic Sections (6th edition), Chaps. I—III, V—VIII, to the end of Article 116, X—XIII.  
 Williamson . . . Differential Calculus (Fifth edition), Chaps. I—V, IX, XII—XVIII.  
 Todhunter . . . Integral Calculus, Chaps. I—VII.  
 Or the corresponding Articles in Williamson's Integral Calculus.

## HISTORY.

## PASS COURSE.

## HISTORY OF ENGLAND.

- Green . . . Short History of the English People.

## HISTORY OF INDIA.

- Wheeler . . . Short History of India (British Period only).  
 Elphinstone . . . History of India (Hindu and Mahomedan Periods)

## HISTORIES OF GREECE AND ROME.

- Smith . . . Student's History of Greece.  
 Liddell . . . Student's History of Rome.

## POLITICAL ECONOMY.

- Fawcett . . . Manual of Political Economy.

## HONOUR COURSE.

(In addition to the Subjects for the Pass Course.)

- Capes . . . The Early Empire.  
 Capes . . . The Age of the Antonines.  
 Bagehot . . . The English Constitution.  
 Mill . . . Political Economy.

## PHYSICAL SCIENCE.

## PHYSICS.

The Full Course.

- Deschanel . . . Elementary Treatise on Natural Philosophy.  
 S. P. Thompson . . . Elementary Lessons in Electricity and Magnetism.

The Elements of Physics.

- Miller . . . The Chemical Physics (Part I of the Elements of Chemistry), omitting Chap. IV, sec. 2; Chap. V., sec. 2; Chap. VI. secs. 1, 2, 4, 5, 6, 7.

## CHEMISTRY.

The Full Course.

- Frankland and Japp's Inorganic Chemistry, edition 1884, omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.

- Remsen . . . Organic Chemistry.

The Elements of Chemistry.

- Watts . . . Inorganic Chemistry (1883).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

## PHYSIOLOGY.

- Huxley and Martin . . . Elementary Biology.  
 Huxley . . . Elementary Lessons in Physiology.  
 Thome . . . Text-book of Botany, translated by Bennet (the Physiological sections).

The Doctrine of Scientific Method.

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

## BOTANY.

- Thomé . . . Text-book of Botany, translated by Bennet.  
 Henfrey . . . Elementary Course of Botany, edited by Masters.  
 Oliver . . . First Book of Indian Botany.  
 Sach . . . Lectures on the Psychology of Plants (translated by Ward, 1887).

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I—II).

## ZOOLOGY.

- Huxley . . . Comparative Anatomy of the Vertebrata.  
 Huxley . . . Comparative Anatomy of the Invertebrata.  
 M. Foster . . . Text-book of Physiology.  
 Nicholson . . . Manual of Zoology.  
 Wallace . . . Geographical Distribution of Animals.  
 Jerdon . . . Mammals and Birds of India.  
 Theobald . . . Descriptive Catalogue of the Reptiles of British India.

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## GEOLOGY.

- Lyell . . . Principles of Geology.  
 Geikie . . . Text-book of Geology (Ed. 1882).  
 Nicholson . . . Palaeontology.  
 Blanford . . . Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I and II).

## MINERALOGY.

- Dana . . . Text-book of Mineralogy.  
 Scheerer and Blanford . . . Introduction to the Use of the Mouth Blowpipe.

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

## PHYSICAL GEOGRAPHY.

- Huxley . . . Physiography.  
 Somerville . . . Physical Geography.  
 Blanford . . . Meteorology of India.  
 S. Haughton . . . Six Lectures on Physical Geography.

*The Doctrine of Scientific Method.*

- Jevons . . . Principles of Science, 2nd edition (omitting Books I & II).

SENATE HOUSE,  
 The 15th September 1887.

P. K. RAY,  
 Registrar.

## CALCUTTA UNIVERSITY.

## NOTICE.

The Senate will proceed in the month of March, 1888, to the election of a Tagore Professor of Law for the term of one year to commence on the 1st of September, 1888.

The salary of the Professorship is ₹10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures upon *one* of the following subjects:—

- (1) The Law relating to Damages.
- (2) The Law relating to Riparian Rights, including the Law of Alluvion and Diluvion, and the Law of property in navigable and non-navigable rivers.
- (3) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Sunnis.
- (4) The Mahomedan Law relating to Marriage, Dower, Divorce, Legitimacy and Guardianship of Minors according to the Shiah.
- (5) The Law of Endowments, both Hindu and Mahomedan.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st of January, 1888, and at the same time to state on which of the above-mentioned five subjects they are prepared to lecture.

P. K. RAY,  
 Registrar.

SENATE HOUSE,  
 The 14th September, 1887.

*The undermentioned Students have passed the Higher Standard Examination of Bengal Madrasahs for 1887.*

## Names of Students.

## Names of Institutions.

## FIRST DIVISION.

|                       |     |     |                      |
|-----------------------|-----|-----|----------------------|
| Sekendar Ali          | ... | ... | Calcutta Madrasah.   |
| Muhammad Karim        | ... | ... | Ditto.               |
| Muhammad Kasim        | ... | ... | Ditto.               |
| Muhammad Abdus Subhan | ... | ... | Dacca Madrasah.      |
| Ilahi Baksh           | ... | ... | Calcutta Madrasah.   |
| Abdul Khaleq          | ... | ... | Ditto.               |
| Imdadul Haq           | ... | ... | Chittagong Madrasah. |
| Sayed Serajul Haq     | ... | ... | Calcutta Madrasah.   |
| Abdul Hamid           | ... | ... | Ditto.               |
| Abdus Subhan          | ... | ... | Hooghly Madrasah.    |
| Muhammad Ibrahim      | ... | ... | Chittagong Madrasah. |
| Mohsenuddin Ahmad     | ... | ... | Hooghly Madrasah.    |

## SECOND DIVISION.

|                      |     |     |                      |
|----------------------|-----|-----|----------------------|
| Faizullah            | ... | ... | Chittagong Madrasah. |
| Mennut Ullah         | ... | ... | Ditto.               |
| Mustafizur Rahman    | ... | ... | Calcutta Madrasah.   |
| Obedul Haq           | ... | ... | Ditto.               |
| Muhammad Saiduzzaman | ... | ... | Dacca Madrasah.      |
| Muhammad Alimuddin   | ... | ... | Ditto.               |

| Names of Students. |     | Names of Institutions. |                      |
|--------------------|-----|------------------------|----------------------|
| THIRD DIVISION.    |     |                        |                      |
| Abdul Haq          | ... | ...                    | Calcutta Madrasah.   |
| Muhammad Nasrullah | ... | ...                    | Ditto.               |
| Abdullah           | ... | ...                    | Sasseram Madrasah.   |
| Afsaruddin         | ... | ...                    | Chittagong Madrasah. |
| Muhammad Motesem   | ... | ...                    | Calcutta Madrasah.   |
| Nawazesh Karim     | ... | ...                    | Sasseram Madrasah.   |
| Azimuddin          | ... | ...                    | Hooghly Madrasah.    |
| Bashirullah        | ... | ...                    | Chittagong Madrasah. |

*The undermentioned Students have passed the Lower Standard Examination of Bengal Madrasahs for 1887.*

| Names of Students.   |     | Names of Institutions. |                      |
|----------------------|-----|------------------------|----------------------|
| FIRST DIVISION.      |     |                        |                      |
| Sharafat Ali         | ... | ...                    | Calcutta Madrasah.   |
| Muhammad Ismail, I   | ... | ...                    | Ditto.               |
| Akhlaqul Ambia       | ... | ...                    | Ditto.               |
| Ahmad Hosain         | ... | ...                    | Ditto.               |
| Sayed Ali            | ... | ...                    | Chittagong Madrasah. |
| Muhammad Ismail, II  | ... | ...                    | Calcutta Madrasah.   |
| Nizamut Ali          | ... | ...                    | Chittagong Madrasah. |
| Zafur Ahmad          | ... | ...                    | Ditto.               |
| Muhammad Arshad      | ... | ...                    | Calcutta Madrasah.   |
| Mizanur Rahman       | ... | ...                    | Dacca Madrasah.      |
| Muhammad Ramzan Ali  | ... | ...                    | Hooghly Madrasah.    |
| Sayed Muhammad Malik | ... | ...                    | Dacca Madrasah.      |
| Nawabuddin           | ... | ...                    | Calcutta Madrasah.   |
| Halimuddin           | ... | ...                    | Hooghly Madrasah.    |
| Jalaluddin           | ... | ...                    | Dacca Madrasah.      |
| Abdus Subhan         | ... | ...                    | Calcutta Madrasah.   |
| Mabhubur Rahman      | ... | ...                    | Ditto.               |
| Mukhlesur Rahman     | ... | ...                    | Dacca Madrasah.      |
| Abdul Ghaffar        | ... | ...                    | Ditto.               |
| Fazlur Rahman        | ... | ...                    | Chittagong Madrasah. |
| Muhammad Muslen      | ... | ...                    | Calcutta Madrasah.   |
| Yousuf Ali           | ... | ...                    | Chittagong Madrasah. |
| Abdur Rahim          | ... | ...                    | Dacca Madrasah.      |

| SECOND DIVISION.    |     |     |                    |
|---------------------|-----|-----|--------------------|
| Abdur Rahman        | ... | ... | Calcutta Madrasah. |
| Muhammad Imdadullah | ... | ... | Dacca Madrasah.    |
| Abdul Khaleq        | ... | ... | Calcutta Madrasah. |
| Nawab Ali           | ... | ... | Dacca Madrasah.    |
| Mansur Ali          | ... | ... | Ditto.             |
| Ataur Rahman        | ... | ... | Calcutta Madrasah. |
| Matiur Rahman       | ... | ... | Ditto.             |
| Ilahi Baksh         | ... | ... | Ditto.             |

| THIRD DIVISION.    |     |     |                      |
|--------------------|-----|-----|----------------------|
| Muhammad Anwar Ali | ... | ... | Calcutta Madrasah.   |
| Muhammad Ishaq     | ... | ... | Ditto.               |
| Baharullah         | ... | ... | Hooghly Madrasah.    |
| Naziruddin Ahmad   | ... | ... | Dacca Madrasah.      |
| Abdul Hamid        | ... | ... | Chittagong Madrasah. |
| Abdul Ghafur       | ... | ... | Ditto.               |
| Fazul Haq          | ... | ... | Calcutta Madrasah.   |
| Habibur Rahman     | ... | ... | Ditto.               |
| Mazharul Huda      | ... | ... | Ditto.               |
| Abdul Majid        | ... | ... | Hooghly Madrasah.    |
| Quthul Islam       | ... | ... | Chittagong Madrasah. |
| Shamsuddin         | ... | ... | Hooghly Madrasah.    |
| Abdul Jubbur       | ... | ... | Ditto.               |
| Abdullah           | ... | ... | Chittagong Madrasah. |

C. H. TAWNEY, *Offg. Director of Public Instruction.*

DARJEELING, the 6th September 1887.

## NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given, to those whom it may concern, that the next half-yearly examination of Compounders will be held at 11 A.M. on Wednesday, the 12th October 1887, and subsequent days, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates:—

- (a) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the compounder class of the school.
- (b) From the legally-qualified medical manager of a chemist's and druggist's establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.
- (c) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sudder dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1887, at the office of the undersigned.

*Note.*—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

*N. B.*—The attention of candidates is drawn to Rule 5, section (b) of the Government notification of the 23rd July 1887, from which they will observe that the chemists' and druggists' establishments from the legally-qualified medical managers of which they obtain their certificates will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. C. MACKENZIE, M.D.,

*Superintendent, Campbell Medical School.*

CAMPBELL MEDICAL SCHOOL, CALCUTTA, the 17th August 1887.

## TREASURY NOTICE.

UNCOVENANTED DEPUTY COLLECTOR BABOO BUNKIM CHUNDER CHATTERJEE has been placed in charge of the Midnapore Treasury, and is authorized to draw bills on other treasuries.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMMR.'S OFFICE, BURDWAN DIVISION, the 20th September 1887.

## NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1227B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Wednesday, the 2nd November 1887, at 11 A.M., and will comprise 4,750 chests, viz.—

|   |     |     |     | Chests. |
|---|-----|-----|-----|---------|
| Opium manufactured at the Patna Factory | ... | ... | ... | 2,375   |
| Ditto ditto at the Ghazee pore Factory  | ... | ... | ... | 2,375   |
| Total                                   | ... | ... | ... | 4,750   |

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 7th and 17th November 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 17th November 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazee pore Factories will be

brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

| DATES.                                      | Manufactured at the Patna Factory. About chests. | Manufactured at the Ghazepore Factory. About chests. | Total about chests. |
|---|--|--|---------------------|
| On or about Thursday, 1st December 1887 ... | 2,375  | 2,375  | 4,750               |

By order of the Board of Revenue, L. P.,  
K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., Calcutta, the 20th September 1887.

No. 1121B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1885-86, will be held at the Government Opium Sale-room, No. 2, Bankshall-street, on Thursday, the 6th October 1887, at 11 A.M., and will comprise 4,750 chests, viz.:—

|   |     |                  |
|---|-----|------------------|
| Opium manufactured at the Patna Factory ... | ... | Chests.<br>2,375 |
| Ditto at the Ghazepore Factory ...          | ... | 2,375            |
| Total                                       | ... | 4,750            |

2nd. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 29th November 1886, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd. The latest dates for deposit and clearance will be the 11th and 21st October 1887, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 11th October 1887, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 21st October 1887.

4th. In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazepore Factories will be brought to sale in the present year about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

| DATES.                                       | Manufactured at the Patna Factory, about chests. | Manufactured at the Ghazepore Factory, about chests. | Total about chests. |
|--|--|--|---------------------|
| On or about Wednesday, 2nd November 1887 ... | 2,375  | 2,375  | 4,750               |
| On or about Thursday, 1st December „ ...     | 2,375  | 2,375  | 4,750               |
| Total  | 4,750  | 4,750  | 9,500               |

By order of the Board of Revenue, L. P.,

K. G. GUPTA, *Offg. Secretary.*

BOARD OF REVENUE, L.P., CALCUTTA, the 30th August 1887.

#### NOTIFICATION.

It is hereby notified for general information that the next elections of Commissioners under Act III (B.C.) of 1884 in all municipalities in the district of Hooghly, in which the last election was held in the year 1884, will take place on the 28th and 29th November 1887.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMM'R.'S OFFICE, BURDWAN DIVISION, the 20th September 1887.

#### NOTIFICATION.

In supersession of this office notification of the 20th July last, it is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Wednesday, the 12th October 1887, in Ward No. II of the Raneeunge Municipality, in the district of Burdwan, for the purpose of electing a Commissioner in the place of Baboo Protap Chundra Ghose, who has ceased to be a Commissioner under section 20 of the Act.

E. V. WESTMACOTT, *Offg. Commissioner.*

COMM'R.'S OFFICE; BURDWAN DIVISION, the 20th September 1887.



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

## PART I A.

### Orders and Notifications by the Government of India, &c.

[Reprinted from the "Gazette of India."]

The following order, issued by the Government of India in the Legislative Department, is published for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATION.

*The 23rd September 1887.*

No. 29.—Mr. H. A. D. Phillips, c s., Under-Secretary to the Government of Bengal, Judicial, Political and Appointment Departments, is appointed to officiate as Deputy Secretary to the Government of India in the Legislative Department, during the absence on deputation of Mr. J. M. Macpherson, or until further orders.

A. B. WILSON, *Registrar,*  
*for Secretary to the Government of India.*

The following orders, issued by the Government of India in the Department of Finance and Commerce, are republished for general information.

J. WARE EDGAR,  
*Offg. Chief Secy. to the Govt. of Bengal.*

#### NOTIFICATIONS.

##### PENSIONS AND GRATUITIES.

*Simla, the 23rd September 1887.*

No. 5144.

RESOLUTION—By the Government of India, Department of Finance and Commerce.  
Read—

Paragraph 3 of a Despatch from the Right Honourable the Secretary of State, No. 196 (Financial), dated 28th July 1887, regarding certain alterations in the Uncovenanted Service Pension Rules;

PARA. 3. I accordingly sanction the grant of invalid and compensation pensions to members of the Uncovenanted Service on the following scale, viz. :—

$\frac{1}{8}$ ths of the officer's average emoluments after 10 years' qualifying service,  
and thereafter an additional  $\frac{1}{10}$ th of average emoluments for each additional year's service up to 24.

$\frac{3}{8}$ ths of average emoluments after 25 years' qualifying service.

The maximum limit for half-pay pensions will be Rs. 5,000, and the maximum for the pensions for 10 to 24 years' service will be 10 to 24 twenty-fifths of that amount.

RESOLUTION.—The Governor-General in Council directs that from the 17th August 1887, the date of the receipt of the above-quoted despatch, the new scale of invalid,

compensation, and superannuation pensions given in the following table be substituted for that stated in section 113 of the Civil Pension Code:—

| Completed years of superior qualifying service. | OLD SCALE.                       |  | NEW SCALE.                       |             |
|---|----------------------------------|--|----------------------------------|-------------|
|   | Pension admissible.              | Limit.   | Pension admissible.              | Limit.      |
| 10 years ... ..                                 | Gratuity only.                   |  | Sixtieths of average emoluments. | Ra. a year. |
| 11 " ... ..                                     |                                  |  | Ten ... ..                       | 2,000       |
| 12 " ... ..                                     |                                  |  | Eleven ... ..                    | 2,200       |
| 13 " ... ..                                     |                                  |  | Twelve ... ..                    | 2,400       |
| 14 " ... ..                                     |                                  |  | Thirteen ... ..                  | 2,600       |
| 15 " ... ..                                     | One-third of average emoluments. | Ra. 3,000 a year, or if average emoluments do not exceed Ra. 12,000 a year, then Ra. 2,000 a year. | Fourteen ... ..                  | 2,800       |
| 16 " ... ..                                     |                                  |  | Fifteen ... ..                   | 3,000       |
| 17 " ... ..                                     |                                  |  | Sixteen ... ..                   | 3,200       |
| 18 " ... ..                                     |                                  |  | Seventeen ... ..                 | 3,400       |
| 19 " ... ..                                     |                                  |  | Eighteen ... ..                  | 3,600       |
| 20 " ... ..                                     |                                  |  | Nineteen ... ..                  | 3,800       |
| 21 " ... ..                                     |                                  |  | Twenty ... ..                    | 4,000       |
| 22 " ... ..                                     |                                  |  | Twenty-one ... ..                | 4,200       |
| 23 " ... ..                                     |                                  |  | Twenty-two ... ..                | 4,400       |
| 24 " ... ..                                     |                                  |  | Twenty-three ... ..              | 4,600       |
| 25 " and above ... ..                           | One-half of average emoluments.  | Ra. 5,000 a year, or if average emolument do not exceed Ra. 12,000 a year, then Ra. 4,000 a year.  | Twenty-four ... ..               | 4,800       |
|   |                                  |  | Thirty ... ..                    | 5,000       |

2. Officers now in service, who may, within six months from the date of this Resolution, retire from the service of Government under circumstances which entitle them to a pension for service of 15 years and not exceeding 20 years, may be allowed pensions calculated under the old scale, if it is the more favourable to them; otherwise the new scale will be applied to all officers retiring on or after 17th August 1887.

3. Invalid, compensation, and superannuation gratuities for service under 10 years and for inferior service will be calculated as at present.

4. The provisions of section 124, Civil Pension Code, for condonation of deficiencies of service do not apply to pensions granted on the graduated scale now sanctioned.

5. The necessary additions and corrections in the Civil Pension Code will be issued hereafter.

ORDER.—Ordered, that this Resolution be communicated to all the Departments of the Government of India; to the several Local Governments and Administrations; to the Comptroller and Auditor General; to all Accountants-General and Comptrollers; to the Head Commissioner of Paper Currency; the Director-General of the Post Offices of India; the Mint and the Assay Masters, Calcutta and Bombay; the Commissioner of Northern India Salt Revenue; and to the Superintendent of Government Printing, India.

Also that it be published in the *Gazette of India*.

#### CODES.

*The 19th September 1887.*

No. 5018.

CIVIL LEAVE CODE.

PAGE 240.

*Appendix C. I.*

*Rule V.—1st Clause.*

*Insert the following as a "Note" under the definition of Salary:—*

[NOTE.—The Personal Allowance drawn by Military Officers in the Police under the order in the Finance Department No. 999, dated the 19th May 1883, is included in the term "salary."

E. T. ATKINSON,

*Offg. Secy. to the Government of India.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

PART IB.

## ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

### MUNICIPAL AND LOCAL.

#### NOTIFICATION.

*The 19th September 1887.*—It is hereby notified that the following gentlemen have been elected, under section 7 of Act III (B.C.) of 1885, to be members of the Durbhunga District Board :—

| Local Board by which elected. | Names of members.   |
|-------------------------------|---|
| Sudder ...                    | <div> <div>Mr. G. W. Llewellyn.</div> <div>„ Trevor Lloyd.</div> <div>Baboo Brij Behari Lal Sahoo.</div> <div>Moulvie Maksud Ali Khan.</div> </div> |
| Modhubani ...                 | <div> <div>Mr. D. Macleod.</div> <div>Baboo Gouri Shanker.</div> <div>Mr. Baron Duff.</div> <div>Baboo Ananta Lal Chatterjee.</div> </div>          |
| Tajpore ...                   | <div> <div>Mr. C. R. Hay Webb.</div> <div>„ Edward Dalglish.</div> <div>Baboo Ram Ajodhya Pershad Pande.</div> <div>Munshi Enaet Ally.</div> </div> |

2. The Lieutenant-Governor is pleased, under section 7 of the Act, to appoint the following gentlemen to be members of the above Board :—

|  |     |                      |
|--|-----|----------------------|
| The Executive Engineer of the Patna Division | ... | } <i>Ex-officio.</i> |
| The Civil Surgeon of Durbhunga               | ... |                      |
| The Deputy Inspector of Schools              | ... |                      |
| The Road Cess Deputy Collector               | ... |                      |
| Baboo Moha Maya Persad.                      |     |                      |
| Moulvie Mohamed Khan.                        |     |                      |
| Munshi Fazle Karcem.                         |     |                      |
| Moulvie Mohamed Ishaq Khan.                  |     |                      |
| Baboo Tulapat Singh.                         |     |                      |
| Mr. Lawrence Crowdy.                         |     |                      |
| „ Frederic Wood.                             |     |                      |
| Baboo Ram Dhari Lal.                         |     |                      |

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 19th September 1887.*—It is hereby notified that the Lieutenant-Governor is pleased, under section 22, Act III (B.C.) of 1885, to appoint the Magistrate of Durbhunga to be the Chairman of the Durbhunga District Board.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

#### NOTIFICATION.

*The 19th September 1887.*—It is hereby notified that, under section 21 of Act III (B.C.) of 1885, the Lieutenant-Governor has directed that the District Board constituted under the Act in the district of Durbhunga should come into existence from the 1st April 1887.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 23rd September 1887.*—Whereas a notification, dated the 18th June 1887, was published at page 172, Part IB of the *Calcutta Gazette* of the 22nd idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part X, Act III (B.C.) of 1884, to the Lalgunge Municipality, in the district of Mozufferpore, and whereas no objection has been raised to the proposal within one month from the date of the publication of the notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in him by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Lalgunge Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the provisions of Part X, Act III (B.C.) of 1884, to the said Municipality.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 26th September 1887.*—It is hereby notified that Dr. J. M. Zorab has been elected by the Sudder Local Board of Balasore, under section 7 of Act III (B.C.) of 1885, to be a member of the Balasore District Board.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 26th September 1887.*—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Baboo Jogendra Nath Sen to be a member of the Narail Local Board, in the district of Jessore, in the place of Baboo Kunja Lal Mookerjee, resigned.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

*The 26th September 1887.*—Whereas a notification, dated the 5th April 1887, was published at page 115, Part IB of the *Calcutta Gazette* of the 6th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of Act III (B.C.) of 1884 to Wards I, II and III of the North Barrackpore Municipality, and whereas objections were raised to the extension of the Act to Wards I and II, and on reconsidering the matter the Commissioners desire that the Act should be extended only to the area comprised in the following boundaries within Wards II and III:—

“Starting from the Ferry Ghat eastward along the Shastitala Road to its junction with the Uriapara Road, and thence southward along the Uriapara Road to its junction with the Goalapara Road, thence eastward along the Goalapara Road to the boundary of Ward No. I, thence northward along the boundary of the Nowpara Ward, and thence northward to the river Hooghly.”

And whereas no valid objection has been raised to the extension of the Act to the area comprised within the aforesaid boundaries, it is hereby notified for general information that, in exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the North Barrackpore Municipality made at a meeting, the Lieutenant-Governor sanctions the extension of the above part to so much of Wards II and III of the municipality as are comprised within the aforesaid boundaries.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## DECLARATION.

*The 26th September 1887.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Utterparah Municipality for a public purpose, viz., for widening the east end of the Female School Street, in the village of Utterparah, pergunah Boro, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, one cottah of standard measurement, is required. The land is bounded on the north by the lands of Kalidhone Chatterjee and Kristodhone Chatterjee, the dwelling houses of Sosi Bhusan Mookerjee, Nundo Lal Banerjee, and Gobinda Lal Banerjee; on the east by the Grand Trunk Road; on the south by the Female School Street; and on the west by the drain of Chowdhuri Street.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*

## NOTIFICATION.

The 26th September 1877.—The following statement of loans obtained by Municipalities and other Corporations from Government is published for general information, in accordance with Rule 18 of the Rules under the Local Authorities Loan Act, 1879.

COLMAN MACAULAY,

Secretary to the Govt. of Bengal.

Statement of Special Loans to Municipalities and other Public Bodies for 1886-87.

| CORPORATIONS RECEIVING LOANS.                                    | Amount of loan sanctioned. | Rate per cent. | Date of order authorizing loan.  | Balance at close of last year. | Amount advanced during the year.  | Total.            | Amount re-paid. | Balance of loan at close of the year. | Amount of interest realized and credited to Revenue. | Amount of interest unpaid. |
|--|----------------------------|----------------|--|--------------------------------|-----------------------------------|-------------------|-----------------|---------------------------------------|--|----------------------------|
|  | Rs. A. P.                  |                |  | Rs. A. P.                      | Rs. A. P.                         | Rs. A. P.         | Rs. A. P.       | Rs. A. P.                             | Rs. A. P.  | Rs. A. P.                  |
| Presidency Corporation, including Port Trust.                    |                            |                |  |                                |                                   |                   |                 |                                       |  |                            |
| Calcutta Municipality  | 79,31,199 10 3             | 4½             | Government of India, Financial Department No. 131, dated 17th April 1879.    | 67,78,572 0 3                  | ...                               | 67,73,672 0 3     | 1,78,307 4 9    | 65,99,364 11 6                        | 2,66,006 7 3   | .....                      |
| Calcutta Port Fund (fixed)                                       | 17,65,000 0 0              | 4½             | Government of India, Financial Department No. 132, dated 17th July 1871.     | 17,65,000 0 0                  | .....                             | 17,65,000 0 0     | .....           | 17,65,000 0 0                         | 79,425 0 0   | .....                      |
| Calcutta Port Trust  | 53,40,340 3 0              | 4½             | Act IX (B.C.) of 1870  | 47,56,831 0 4                  | .....                             | 47,56,831 0 4     | 1,13,545 8 10   | 46,43,335 7 6                         | 2,12,799 11 2  | .....                      |
| Hughly Bridge Commissioners.                                     | 22,00,000 0 0              | 4½             | Act IX (B.C.) of 1871  | 9,33,333 5 4                   | .....                             | 9,33,333 5 4      | 4,03,333 5 4    | (c) 5,30,000 0 0                      | 36,242 10 9  | .....                      |
| Port Commissioners for the construction of the Kidderpore Docks. | 70,00,000 0 0              | *              | Government of India, Financial Department No. 448, dated 4th December 1886.  | 23,75,000 0 0                  | 31,00,000 0 0 }<br>1,32,606 8 3 } | (a) 56,04,606 8 3 | .....           | 56,04,006 8 3                         | .....  | (b) 2,50,355 4 5           |
| Loans to municipal municipalities.                               |                            |                |  |                                |                                   |                   |                 |                                       |  |                            |
| Darjeeling   | 40,000 0 0                 | 4½             | Government of India, Financial Department No. 934, dated 17th February 1877. | 32,273 14 1                    | ...                               | 32,273 14 1       | 1,619 14 2      | 30,653 15 11                          | 1,434 4 10   | .....                      |
| Loans to District and other Local Fund Committees.               |                            |                |  |                                |                                   |                   |                 |                                       |  |                            |
| Mirza, Mohammed Hussein's Trust.                                 | 964 0 0                    | 6½             | Government of Bengal No. 1927—R. dated 12th May 1883.                        | 738 0 3                        | ...                               | 738 0 3           | 250 8 9         | 595 7 6                               | 77 2 1   | .....                      |
| Total  | 2,11,77,532 13 3           |                |  | 1,66,36,740 4 3                | 32,23,606 8 3                     | 1,38,66,362 12 6  | 6,98,896 9 10   | 1,91,69,450 2 8                       | 6,15,975 4 1   | 2,50,355 4 5               |

\* At 4½ per cent. up to 11th September 1886, and thereafter at the rate Government borrowed during the year of advance being for 1886-87 Rs. 4 per Rs. 97-11.

(a) Added to the principal on account of discount; the obligation of the Port Commissioners being to pay Rs. 100 ultimately for every Rs. 97-11 advanced; the amount of discount has been added to the principal and interest is calculated at 4 per cent.

(b) Interest due up to 31st March 1887. Of this Rs. 2,65,825-14-9 has been paid in August 1887. A claim has been made for the balance.

(c) Entirely paid off during the current year.

## NOTIFICATION.

*The 26th September 1887.*—Whereas a notification, dated the 11th July 1887, was published at page 184, Part I of the *Calcutta Gazette* of the 18th July 1887, declaring the intention of the Lieutenant-Governor to confirm certain bye-laws framed by the District Road Committee of Darjeeling under section 180 of the Cess Act IX (B.C.) of 1880 at a meeting, and whereas no objections have been raised to those bye-laws, it is hereby notified for general information that they are confirmed.

COLMAN MACAULAY,  
*Secretary to the Govt. of Bengal.*



# The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

## PART II.

### Advertisements.

[N.B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

### LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Monghyr will be put up for sale at the Collector's office of that district on 24th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                       | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|---|--|-------------------------------|---|---|--|--|---|---|
| Towji No.                               | Name of mahal and pergunnah.                       | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
| <i>I.—Permanently-settled estates.</i>  |  |                               |   |   |  |  |   |   |
|   |  | Rs. A. P.                     |   | A. D. K. B. F. R. R.  |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 206                                     | Amari Ruzurg, pergunnah Behar.                     | 729 14 0                      | Shares                                  | 6 16 1 19 9 5 10  | Mussamut Indro Kumari and others.            | 209 0 0  | ...   | 59 4 0  |
| 425                                     | Sib Koond Karsir and Barari, pergunnah Monghyr.    | 2,337 1 0                     | .....                                   | A. P. 5 6   | Toonha Singh and others.                     | 820 0 0  | .....   | 267 8 0   |
| 425                                     | Ditto ditto ..                                     | 2,337 1 0                     | .....                                   | 8 0   | Mussamut Dhapi and others.                   | 1,193 8 0  | .....   | 53 5 0  |
| 502                                     | Basodepur, pergunnah Ballia.                       | 1,252 9 0                     | .....                                   | A. P. K. K. 3 16 2 2  | Sunker Pershad Singh and others.             | 300 2 0  | .....   | 140 12 0  |
| 595                                     | Talooka Bulhapur Singhpur, pergunnah ditto.        | 972 0 0                       | .....                                   | Residue share of Manohar Lal, for which separate account is opened.   | Manohar Lal ...                              | 52 1 0   | .....   | 14 12 0   |
| 595                                     | Ditto ditto ...                                    | 972 0 0                       | .....                                   | Residue ijmal share for which no separate account is open.            | Raghu Nandi Pershad Singh and others.        | 90 0 0   | .....   | 26 8 0  |
| 602                                     | Parora, pergunnah ditto.                           | 830 15 0                      | .....                                   | A. D. C. K. S. R. P. 4 18 3 2 1 19 6                                  | Bahoo Lal Nidhan Mallick and others.         | 257 1 0  | .....   | 22 4 0  |
| 1364                                    | Sahogawan, pergunnah Farkia.                       | 700 0 0                       | .....                                   | 11 8 0 0 0 0 0  | Mr. H. Dear and others.                      | 468 12 0   | ...   | 16 4 0  |
| 3117                                    | Damaderpur Khurd, pergunnah Salomahud.             | 1,053 7 0                     | .....                                   | A. D. K. R. P. 0 10 10 6 11   | Mossan Singh and others.                     | 35 2 0   | .....   | 18 13 0   |
| 3117                                    | Ditto ditto ...                                    | 1,053 7 0                     | .....                                   | 2 13 6 13 19  | Dhukharam, Singh and others.                 | 175 8 0  | .....   | 38 1 0  |
| 431                                     | Dearah Gungbarur Manoharpur, &c., pergunnah Malki. | 1,088 0 0                     | .....                                   | A. 12   | Madan Mohan Lal and others.                  | 816 0 0  | .....   | 20 6 0  |
| 5238                                    | Koonbhi, pergunnah Bhusadi.                        | 903 8 0                       | Whole...                                | .....   | Mussamut Aumolo Kumari and others.           | .....  | 70 12 0   | .....   |
| <i>II.—Temporarily-settled estates.</i> |  |                               |   |   |  |  |   |   |
| 1483                                    | Akharpur Barari, pergunnah Malki.                  | 783 13 0                      | Do. ...                                 | .....   | Aman Singh and others.                       | .....  | 10 0 0  | .....   |

Monghyr Collectorate, the 1st August 1887.

HERBERT MOSLEY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for sale at the Collector's Office of that district on 10th October 1887, for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue for the kist of 7th June 1887.

| 1        | 2  | 3                             | 4                                       | 5  | 6  | 7  | 8   | 9   |
|----------|--|-------------------------------|---|--|--|--|---|---|
| Town No. | Name of mahal and pergunnah.                             | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.                                | Names of proprietors of property to be sold.             | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|          |  | Rs. A. P.                     |   | A. D. K.   |  | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 2        | Alipur Dhanganwan, pergunnah Tildah.                     | 1,332 11 9                    | .....                                   | 10 13 15   | Monohur Lall Upadhia and others.                         | 890 3 9  | .....   | 49 12 4   |
| 6        | Bahadurpur, pergunnah Bhimpur.                           | 1,103 13 0                    | The whole                               | .....  | Rup Narain Sing and others.                              | .....  | 413 16 6  | .....   |
| 26       | Barakhord, pergunnah Biawak.                             | 3,659 9 7                     | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3  | Ambica Persad Sing and others.                           | 522 12 2   | .....   | 47 9 4  |
| 40       | Bazidpur, Partha, pergunnah Tildah.                      | 533 5 4                       | .....                                   | A. 14 only.  | Mankuer and others.                                      | 466 10 8   | .....   | 59 8 5  |
|          | Daroarakhord, pergunnah Pillich.                         | 2,670 14 11                   | .....                                   | A. P. K. M. D. B. 2 3 8 11 12 3  | Ambica Pershad Sing and others.                          | 381 8 11   | .....   | 29 5 7  |
| 65       | Chuk Rudarmun, pergunnah Phulwari.                       | 821 5 3                       | .....                                   | In each mouzah of Daroarakhord at Kalankhord Afayt and Sherpur. A. D. K. 5 1 9-13 from Chuk Rudarmun | Raghu nandan Singh and others.                           | 247 3 10   | .....   | 15 15 1   |
| 65       | Gokhnipur, pergunnah Pillich.                            | 745 11 2                      | .....                                   | A. D. K. B. P. 2 16 3 11 5 from Koshwar-pur Digha.   | Purdip Singh and others.                                 | 306 4 3  | .....   | 13 4 11   |
| 100      | Hamidpur Dostpur, pergunnah Phulwari.                    | 5,118 7 6                     | .....                                   | A. D. K. B. P. R. T. T. 5 5 4 9 13 19 5 7  | Govind Persad and others.                                | 1,728 13 3   | .....   | 136 3 8   |
|          |  |                               |   | A. D. 1 10 from Hamidpur Dostpur.  |  |  |   |   |
|          |  |                               |   | A. D. K. 5 3 15 from Jundpur   |  |  |   |   |
|          |  |                               |   | A. D. K. 6 3 15 from Moufferpur Pali.  |  |  |   |   |
|          |  |                               |   | A. D. K. 5 3 15 from Mohomedpur Pali.  |  |  |   |   |
|          |  |                               |   | A. D. K. 5 3 15 from Rustumpur Shahpur.  |  |  |   |   |
|          |  |                               |   | A. D. 2 5 in each mouza of Chilibili and Pulga.  |  |  |   |   |
|          |  |                               |   | A. D. 6 5 from Sasum Hissa Kurji Digha.  |  |  |   |   |
|          |  |                               |   | A. 2 only in each mouza of Khajehpura, Janpur, Chuk Dompur, and Bur-dhanpura.                        |  |  |   |   |
|          |  |                               |   | A. 14 only in each mouza Kurji Sufdarabad and Senna Moudindpur.                                      |  |  |   |   |
| 101      | Kapsiawan, pergunnah Pillich.                            | 1,813 6 1                     | .....                                   | A. D. K. B. P. 14 8 12 13 15   | M. Mapdar Rahman, Manager of Estate Debi Persad Lunatic. | 1,635 2 0  | .....   | 56 9 6  |
| 101      | Kapsiawan, pergunnah Pillich.                            | 1,813 6 1                     | .....                                   | A. D. K. B. P. 1 11 7 6 5  | Mahabir Persad Singh and others.                         | 178 4 1  | .....   | 5 7 10  |
| 120      | Mohkar, pergunnah Pillich.                               | 694 6 5                       | .....                                   | A. D. K. B. P. K. T. T. 13 18 16 17 13 2 7 10  | Shekh Abdul Rohim and others.                            | 605 1 5  | .....   | 4 1 8   |
| 126      | Ghostawan, pergunnah Biawak.                             | 659 8 11                      | .....                                   | A. D. K. 11 10 16 only   | Giridhari Singh and others.                              | 483 1 5  | .....   | 12 0 1  |
| 135      | Khajura, pergunnah (Shahjehanpur.                        | 1,495 14 6                    | The whole                               | .....  | Mussamut Shar-fan and others.                            | .....  | 20 13 2   | .....   |
| 140      | Mohomed Sayedpur, pergunnah Bhimpur.                     | 2,079 0 9                     | Ditto                                   | .....  | B. Barhma Singh and others.                              | .....  | 140 6 9   | .....   |
| 147      | Kusba Badhona, pergunnah Pillich.                        | 5,712 0 0                     | .....                                   | A. D. 15 7 in each mouza of Kusba, Badhona, Koruth Basara, Arawan. Arthamulpur, Palthana.            | Mussamut Bibi Fasiem and others.                         | 5,474 0 0  | .....   | 824 10 7  |
| 147      | Bazidpur, Dhaunki, pergunnah Gya-pur.                    | 747 11 9                      | The whole                               | .....  | Farrun Singh and others.                                 | .....  | 85 9 3  | .....   |
| 158      | Lukhanpur, pergunnah Azimabad.                           | 1,326 7 8                     | .....                                   | A. D. 16 only Lukhanpur  | Malki Jearari and others.                                | 972 13 0   | .....   | 9 8 4   |
| 162      | Manora, pergunnah Kalwari.                               | 3,932 7 10                    | .....                                   | A. D. 1 8-15 Govindpur Kurtha.   | Nawan Syed Lat-fali Khan, C.I.E.                         | 293 13 1   | .....   | 24 6 6  |
| 174      | Sirichandpur Bhojaban, pergunnah Pillich.                | 870 6 5                       | The whole                               | .....  | Mussamut Mukub-sun alias Bibi Umrun and others.          | .....  | 6 4 5   | .....   |
| 179      | Mirzapur Jangharo, pergunnah Biawak.                     | 911 7 6                       | .....                                   | A. 13 only   | Bibi Shurfun and others.                                 | 740 9 1  | .....   | 1 13 8  |
| 187      | Shukh Mahomedpur, pergunnah Bhimpur.                     | 592 14 0                      | .....                                   | 11 ..  | Mussamut Rahmani and others.                             | 407 9 6  | .....   | 4 3 11  |
| 205      | Govindpur Burhag and Pudumunpur Burhag, pergunnah Bohai. | 836 7 0                       | .....                                   | 14 ..  | Baboo Jugarnath Singh and others.                        | 731 14 0   | .....   | 3 14 0  |

| 1         | 2   | 3                             | 4                                       | 5  | 6   | 7  | 8   | 9   |
|-----------|---|-------------------------------|---|--|---|--|---|---|
| Towji No. | Name of mahal and pergunnah.  | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares.  | Name of proprietors of property to be sold.   | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|           |   | Rs. A. P.                     |   | A.   |   | Rs. A. P.  | Rs. A. P.   | Rs. A. P.   |
| 229       | Nurandpur Khroonida and others, pergunnah Asimabad.                               | 1,185 5 7                     | .....                                   | 16 from Himutpur Deera ...   | Gosain Pursotun-<br>xi Maharaj and<br>others. | 97 8 11  | .....   | 41 14 6   |
| 261       | Durweshpur Deera<br>Nowbazar, per-<br>gunnah Manair.                              | 680 7 5                       | .....                                   | A.<br>9 only ... ..  | Mussamut Bibi<br>Wakehen and<br>others.       | 382 12 1   | .....   | 11 2 1  |
| 347       | Parthun, pergunnah<br>Tolladia.   | 800 0 0                       | .....                                   | A. D. K. B. PH. R. T.<br>13 6 16 3 18 6 17 ...   | Mussamut Man<br>Kuer and others.              | 654 8 3  | .....   | 36 14 4   |
| 413       | Dowlutpur Chan-<br>di, pergunnah<br>Gyaspur.                                      | 687 6 9                       | .....                                   | A. D.<br>9 8 from Dowlutpur<br>Chandi.<br>9 8 Talshipur.<br>4 0 Gangapersad.<br>9 8 Chukyakub.<br>16 Chukukbari.     | Bhagwat Narsin<br>Singh and others.           | 435 11 1   | .....   | 112 2 11  |
| 429       | Ekdunga, pergun-<br>nah Gyaspur.  | 935 7 5                       | .....                                   | A. D. K.<br>1 17 13 from Baroona ...   | Babu Ramperasad<br>Singh and others.          | 34 7 4   | .....   | 6 7 3   |
| 429       | Ditto ditto ...   | 935 7 5                       | .....                                   | A. D. K. B.<br>1 15 15 8 from Ekdunga...<br>D. K. A. PH. R.<br>11 11 6 14 11 from Baroona                            | Mussamut Girisja<br>Kuer and others.          | 59. 2 4  | .....   | 14 12 4   |
| 429       | Ditto ditto ...   | 935 7 5                       | .....                                   | A. D. K. B.<br>2 10 15 4 from Ekdunga ...<br>A. K. PH. R.<br>2 6 11 19 from Baroona.                                 | Purtaf Narsin<br>Singh and others.            | 90 14 3  | .....   | 0 7 9   |
| 429       | Kasba Sherepur,<br>pergunnah Ma-<br>nair.   | 2,615 10 11                   | .....                                   | A. D. K. B.<br>10 3 4 5 ... ..   | Mussamut Hami-<br>dul Nisa and<br>others.     | 1,661 0 11   | .....   | 96 3 5  |
| 556       | Kishunpur Kara-<br>toha, pergunnah<br>Gyaspur.                                    | 781 0 0                       | .....                                   | A. K.<br>14 10 ... ..  | Mussamut Nawa-<br>zan and others.             | 686 6 5  | .....   | 144 10 4  |
| 681       | Tongri and others,<br>pergunnah Behar.  | 2,185 3 0                     | .....                                   | A.<br>12 only ... ..   | Baij Nath Singh<br>and others.                | 1,638 14 3   | .....   | 12 2 9  |
| 724       | Jahangirpur Man-<br>gerpal, pergun-<br>nah Manair.                                | 2,316 4 4                     | .....                                   | 1 ..   | Gouri Shanker ...                             | 144 12 3   | .....   | 63 8 3  |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | 1 ..   | Roy Monohar Lal                               | 144 12 3   | .....   | 42 2 11   |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. D.<br>1 5 ... ..  | Girijaput Sahai<br>and others.                | 180 15 2   | .....   | 8 3 6   |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | D.<br>10 only ... ..   | Gouri Shanker ...                             | 72 2   | .....   | 31 10 11  |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | P.<br>5 only ... ..  | Munshi Hira Lal .                             | 60 5 2   | .....   | 6 12 7  |
| 724       | Ditto ditto ...   | 2,316 4 4                     | .....                                   | A. D. K. B.<br>1 12 3 15 only ... ..   | Srivasa Kuer and<br>others.                   | 230 7 1  | .....   | 52 15 9   |
| 725       | Arazi Jahangirpur<br>Mangerpal, per-<br>gunnah Manair.                            | 16,205 2 5                    | ...                                     | A. P.<br>2 9 only ... ..   | Land Mortgage<br>of India.                    | 2,617 14 4   | .....   | 491 6 1   |
| 725       | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A. D. K. B.<br>1 4 19 19 ... ..  | Behari Singh ...                              | 1,189 14 5   | .....   | 223 2 0   |
| 725       | Ditto ditto ...   | 16,205 2 5                    | .....                                   | A.<br>1 only ... ..  | Ganga Bishun ...                              | 951 15 1   | .....   | 357 0 0   |
| 725       | Ditto ditto ...   | 16,205 2 5                    | .....                                   | D.<br>10 only ... ..   | Ditto ...                                     | 476 15 6   | .....   | 178 8 0   |
| 743       | Arazi Beehi Deera<br>Mahazi Jahangir-<br>pur Mangerpal,<br>pergunnah Ma-<br>nair. | 1,561 8 3                     | .....                                   | A.<br>1 only ... ..  | Gouri Shanker ...                             | 97 9 6   | .....   | 30 8 3  |
| 743       | Ditto ditto ...   | 1,561 8 3                     | .....                                   | D.<br>10 only ... ..   | Ditto ...                                     | 48 12 10   | .....   | 15 4 2  |
| 743       | Ditto ditto ...   | 1,561 8 3                     | .....                                   | A. D.<br>2 5 only ... ..   | Kiwendyal Lal<br>and others.                  | 219 11 4   | .....   | 14 13 0   |
| 760       | Sohra Batara, per-<br>gunnah Gyaspur.   | 1,559 12 1                    | .....                                   | D. K. B. PH. T. T.<br>2 4 13 9 18 15 from So-<br>hra Batara, 16 in each,<br>mouza Enadpur and Kus-<br>ropur Uphrawi. | Irtaza Hossain<br>and others.                 | 914 5 5  | .....   | 137 15 4  |

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenure in the Cox's Bazar khas mahal, in the district of Chittagong, will be again put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, 26th day of December 1886; the auction purchaser of this very tenure having forfeited the earnest money which he paid on the 10th May 1887, on which date he purchased the tenure in sale held for arrears of rent, &c., remaining unpaid after the above date:—

| Number of dependent tenure in the khas mahal and roll. | Name of dependent tenure with its situation.          | ANNUAL RENTAL. |           | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |           |           | REMARKS.                        |
|--|---|----------------|-----------|---|-----------|-----------|---------------------------------|
|  |   | Rent.          | Cesses.   | Rent.   | Cesses.   | Total.    |                                 |
|  |   | Rs. A. P.      | Rs. A. P. | Rs. A. P.   | Rs. A. P. | Rs. A. P. |                                 |
| 195<br>189   | Thana Ramoo, mouzah Juarimala.<br>Taluk Golam Ali ... | 528 0 0        | 82 9 0    | 132 0 0   | 27 8 6    | 159 8 6   | The entire tenure will be sold. |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar khas mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 12th day of October 1887, for arrears of rent and cesses remaining unpaid after the last day of payment, the 25th day of May 1887:—

| Number of dependent tenure in the khas mehal rent-roll. | Name of dependent tenure with its situation.   | ANNUAL RENTAL.         |                     | AMOUNT OF ARREAR FOR WHICH THE TENURE WILL BE SOLD. |                     |                     | REMARKS.                        |
|---|--|------------------------|---------------------|---|---------------------|---------------------|---------------------------------|
|   |  | Rent.                  | Cesses.             | Rent.   | Cesses.             | Total.              |                                 |
| 15<br>17  | <i>Thana Teknaf, mouzah Rajapung.</i><br>Noabad taluk, Haridas Bohardar.   | Rs. A. P.<br>1,400 5 6 | Rs. A. P.<br>01 7 3 | Rs. A. P.<br>.....                                  | Rs. A. P.<br>20 7 9 | Rs. A. P.<br>20 7 9 | The entire tenure will be sold. |
| 32<br>40  | <i>Thana Teknaf, mouzah Dakshin Nhill.</i><br>Noabad taluk, Isan Chandra Chowdhuri.  | 1,543 4 0              | 07 8 6              | 300 4 0   | 22 8 6              | 322 12 6            | Ditto.                          |
| 33<br>1274  | <i>Thana Teknaf, mouzah Uttar Nhill.</i><br>Taluk Nya Chowdhry, Chari Chowdhry, Srimolay Dhumra Chowdhrya Momproo, Chailap, Lintary. | 900 0 0                | 37 10 6             | 650 0 0   | 25 2 0              | 654 2 0             | Ditto.                          |
| 35<br>1311  | <i>Thana Teknaf, mouzah Langurbil.</i><br>Taluk Thawo Chowdry ...  | 708 0 0                | 41 10 0             | 198 0 0   | 14 14 0             | 212 14 0            | Ditto.                          |
| 44<br>1361  | <i>Thana Teknaf, mouzah Teknaf.</i><br>Taluk Thawo Chowdry ...   | 1,217 0 0              | 54 14 0             | 254 0 0   | 18 5 6              | 272 5 6             | Ditto.                          |
| 110<br>99   | <i>Thana Ramoo, mouzah Nunachari.</i><br>Taluk Gourishankar Baydonath Kanungoe.  | 593 1 0                | 64 5 0              | 222 1 0   | 21 7 6              | 243 9 3             | Ditto.                          |
| 161<br>150  | <i>Thana Ramoo, mouzah Kachapia, Dugary, Jangari, and Sipatole.</i><br>Taluk Panch Kari Kala ...                                     | 800 0 3                | 186 7 0             | 120 0 0   | 02 3 0              | 182 3 0             | Ditto.                          |
| 178<br>170  | <i>Thana Ramoo, mouzah Pook Khali.</i><br>Taluk Gourishankar Baydonath Kanungoe.   | 206 13 0               | 45 15 6             | 180 13 0  | 15 5 0              | 205 2 6             | Ditto.                          |
| 201<br>235  | <i>Thana Chakaria, mouzah Lakharchar.</i><br>Taluk Isan Chandra Bakshi ...   | 1,474 0 0              | 64 8 0              | 7 0 0   | .....               | 7 0 0               | Ditto.                          |
| 280<br>274  | <i>Thana Chakaria, mouzah Bhoata Mankhar.</i><br>Taluk Bibi Isprak ...   | 767 10 0               | 06 7 0              | 284 10 0  | 32 3 0              | 316 13 0            | Ditto.                          |
| 545<br>3507   | <i>Thana Teknaf, mouzah Nulapalong.</i><br>Taluk Kailas Chunder Das, Manager, estate Masoon Das Roy, and Hari Das Bohardar.          | 2,071 0 0              | 90 9 6              | 0 0 6   | ...                 | 0 0 6               | Ditto.                          |
| 552<br>1294   | <i>Thana Chakaria, mouzah Katra Nollia.</i><br>Taluk Misserijan Chowdhry ...   | 2,673 0 0              | 116 15 6            | 600 0 0   | 39 0 0              | 639 0 6             | Ditto.                          |

Chittagong Collectorate, the 19th August 1887.

A. MANSON, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned dependent tenure in the Patia Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's office of that district on the 19th day of October 1887 for arrears of rent and cesses remaining unpaid after the last day of payment, 25th day of May 1887:—

| Number of dependent tenure in the Khas Mahal rent-roll. | Name of dependent tenure with its situation.  | ANNUAL RENTAL.       |                     | AMOUNT OF ARREARS FOR WHICH THE TENURE WILL BE SOLD. |                    |                      | REMARKS.                        |
|---|---|----------------------|---------------------|--|--------------------|----------------------|---------------------------------|
|   |   | Rent.                | Cesses.             | Rent.  | Cesses.            | Total.               |                                 |
| 1354<br>1879<br>3425                                    | <i>Mouzah Gomdandee, Thanah Patia.</i><br>Shabek Isara Gohm Ali Nazir, Hal Taluk Abdullah Khan, Fuzar Ali Chowdhry, Asgar Ali, and Anwarali Chowdhry. | Rs. A. P.<br>755 8 0 | Rs. A. P.<br>33 1 0 | Rs. A. P.<br>141 8 0                                 | Rs. A. P.<br>5 0 0 | Rs. A. P.<br>146 8 0 | The entire talook will be sold. |

S. J. DOUGLAS, Offg. Collector.

**NOTICE** is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estates situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchasers will be subject to the following conditions of sale:—

1st.—The estates to be sold to the highest bidder above the upset price. The purchasers of these estates will be considered as the proprietors of these estates, and the entire proprietary right of Government in such estates will be transferred to them subject to the revenue fixed in perpetuity.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estates to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in the statement of Government estates. | Number on the district roll. | Name of the estate and pergunnah.                | Government revenue. | Area in acres. | Upset price. | REMARKS. |
|--|------------------------------|--|---------------------|----------------|--------------|----------|
|  |                              |  | Rs. A. P.           | A. R. P.       | Rs. A. P.    |          |
| 223  | 8630                         | Taluk Ram Kishore Bose, pergunnah Jahangirnagar. | 10 5 0              | 10 1 25        | 38 10 0      |          |
| 120  | 8531                         | Taluk Gope Jagat, pergunnah Rasulpore.           | 25 0 0              | 13 1 0         | 50 0 0       |          |
| 1704   | 1324                         | Taluk Anandi Ram Rai, pergunnah Bohar.           | 10 3 2              | 6 0 5          | 20 6 4       |          |
| 1733   | 3748                         | Taluk Kirti Narayan Sarma, pergunnah Jalalporo.  | 3 14 0              | 3 0 10         | 7 12 0       |          |
| 1738   | 8631                         | Taluk Rahim Khan, pergunnah Jahangirnagar.       | 2 3 3               | 1 1 3          | 4 6 6        |          |

T. L. JENKINS, Covtd. Deputy Collector in charge.

**NOTICE** is hereby given that the proprietary right of Government, as specified in the conditions of sale below, to the undermentioned estate situate in the district of Dacca will be put up to sale at the Dacca Collectorate on the 12th January 1888, corresponding with 29th Poush 1294 B.S.

The purchaser will be subject to the following conditions of sale:—

1st.—The estate to be sold to the highest bidder above the upset price. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him *free of revenue*.

2nd.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings and by the laws in force; and purchaser to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3rd.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4th.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale to be cancelled (the sum deposited being forfeited to Government), and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement as in the case of original sale.

| Number in the statement of Government estates. | Number on the district roll. | Name of estate.          | Approximate area in acres. | Government revenue assessed. | Upset price. | REMARKS.  |
|--|------------------------------|--------------------------|----------------------------|------------------------------|--------------|---|
|  |                              |                          | A. R. P.                   | Rs. A. P.                    | Rs. A. P.    |   |
| 1767   | 8703                         | Ultutsha Fakirini ... .. | 0 2 27                     | .....                        | 10 0 0       | To be sold rent-free under Government orders No. 892-3621, R., dated 23rd March 1887. |

T. L. JENKINS, Covtd. Deputy Collector in charge.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Patna will be put up for re-sale at the Collector's office of that district on 10th October 1887 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue for the kist of 28th March 1887:—

| 1              | 2  | 3                             | 4                                       | 5   | 6  | 7  | 8   | 9   |
|----------------|--|-------------------------------|---|---|--|--|---|---|
| Towji num-ber. | Name of mahal and pergunnah.                   | Sudder jumma of whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold. | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. |
|                |  | Rs. A. P.                     |   |   |  | Rs. A. P.  |   | Rs. A. P.   |
| 725            | Arasi Jahangirpur Mangerpal, pergunnah Manair. | 10,205 2 5                    | .....                                   | 1a. only ...  | Ganga Bishun                                 | 951 15 1   | .....   | 237 15 9  |

Patna Collector's Office, the 31st August 1887.

C. R. MARRIOTT, Offg. Collector.

**NOTICE** is hereby given that the undermentioned plots of land, no longer required by the Government, situated along the main line and Hajipore Extension of the Tirhoot State Railway, in the district of Mozufferpore, will be put up to sale at the Mozufferpore Collectorate on the 7th October 1887, and at Silant Station on 8th October 1887, and at Hajipore on 10th October 1887.

The purchasers of the several plots of land will be subject to the following conditions:—

- (1).—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the Railway fencing, or plough the land closer than 3 feet from its foundation.
- (2).—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.
- (3).—If the amount of purchase-money exceed Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by the noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday then by the noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to the Government and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement in the case of original sale.
- (4).—The balance of purchase-money due under 3rd condition may be paid either to the Deputy Collector in charge, or into the Government Treasury at Mozufferpore.
- (5).—The plot of land will be sold revenue free to the highest bidder.
- (6).—The purchaser shall be put in possession on receipt of the order of the District Collector approving the sales, but such possessions will be liable to be disturbed in case the final confirmation of the Board of Revenue shall not be accorded to the proceedings.

| Consecutive lot numbers. | Name of sillah. | Pergunnah and mouzah.       | Number of mile on which land is situated. | Situated on which side of the railway. | APPROXIMATE AREA OF LOT IN BIGGAS AND IN ACRES. |          |       |        | Reason for exclusions. | A. E. P.   | Commencement and termination of lot.   | Boundary of lot. |
|--------------------------|-----------------|-----------------------------|---|--|---|----------|-------|--------|------------------------|--|--|------------------|
|                          |                 |                             |   |  | LAND EXCLUDED FROM SALE FROM EACH LOT.          |          |       |        |                        |  |  |                  |
|                          |                 |                             |   |  | B. C. D.  | A. E. P. |       |        |                        |  |  |                  |
| 125                      | Mozufferpore    | Syedpore                    | 35  | South                                  | .....   | 0 9 10   | ..... | .....  | .....                  | Commences at 184,650 feet and terminates at 184,800 feet of mile No. 35. | North—By railway A class land.<br>South—By zemindary land.<br>East—By zemindary land.<br>West—By end of mile 35.   |                  |
| 126                      | Ditto           | Syedpore, pergunnah Bimara. | 35  | North                                  | .....   | 0 2 23   | ..... | .....  | .....                  | Commences at 183,615 feet and terminates at 184,800 feet of mile No. 35. | North—By zemindary land.<br>South—By railway A class land.<br>East—By a road forming the boundary of mouzah Moorai.  |                  |
| 127                      | Ditto           | Ditto                       | 36  | South                                  | .....   | 0 0 27   | ..... | .....  | .....                  | Commences at 184,800 feet and terminates at 185,069 feet of mile No. 36. | North—By railway A class land.<br>South—By zemindary land.<br>East—By end of mile No. 35.  |                  |
| 128                      | Ditto           | Ditto                       | 36  | North                                  | .....   | 0 2 10   | ..... | 0 0 7  | .....                  | Commences at 184,900 feet and terminates at 185,853 feet of mile No. 36. | North—By zemindary land.<br>South—By railway A class land.<br>East—By end of mile No. 35.  |                  |
| 148                      | Ditto           | Mathurapur                  | 39  | South                                  | .....   | 1 1 30   | ..... | .....  | .....                  | Commences at 203,680 feet and terminates at 204,130 feet of mile No. 39. | North—By the boundary line of mouzah Syedpura.<br>South—By railway A class land.<br>East—By the land retained by the Government.<br>West—By eastern boundary of Roopnupatti. |                  |
| 149                      | Ditto           | Ditto                       | 39  | North                                  | .....   | 0 2 13   | ..... | .....  | .....                  | Commences at 203,235 feet and terminates at 204,360 feet of mile No. 39. | North—By zemindary land.<br>South—By railway A class land.<br>East—By boundary of mouzah Ragnagree.  |                  |
| 150                      | Ditto           | Roopnupati                  | 39  | South                                  | .....   | 1 0 8    | ..... | .....  | .....                  | Commences at 204,190 feet and terminates at 205,910 feet of mile No. 39. | North—By railway A class land.<br>South—By zemindary land.<br>East—By boundary of Mathurapur.  |                  |
| 151                      | Ditto           | Ditto                       | 39  | North                                  | .....   | 0 3 24   | ..... | 0 0 16 | .....                  | Commences at 204,360 feet and terminates at 205,910 feet of mile No. 39. | North—By zemindary land.<br>South—By railway A class land.<br>East—By end of mile No. 39.  |                  |
| 152                      | Ditto           | Ditto                       | 40  | South                                  | .....   | 1 1 19   | ..... | 0 0 16 | .....                  | Commences at 205,910 feet and terminates at 208,435 feet of mile No. 40. | West—By boundary of mouzah Roopnupatti.<br>North—By railway A class land.<br>South—By zemindary land.<br>East—By end of mile No. 39.   |                  |
| 153                      | Ditto           | Ditto                       | 40  | North                                  | .....   | 1 1 23   | ..... | .....  | .....                  | Commences at 205,910 feet and terminates at 209,345 feet of mile No. 40. | North—By railway A class land.<br>South—By end of mile No. 39.<br>East—By boundary of Roopnupatti.   |                  |
| 154                      | Ditto           | Scojanipore                 | 40  | South                                  | .....   | 0 3 14   | ..... | 0 0 19 | .....                  | Commences at 208,485 feet and terminates at 209,990 feet of mile No. 40. | North—By railway A class land.<br>South—By zemindary land.<br>East—By mouzah Roopnupatti.  |                  |
| 155                      | Ditto           | Ditto                       | 40  | North                                  | .....   | 0 3 16   | ..... | 0 0 8  | .....                  | Commences at 208,945 feet and terminates at 209,990 feet of mile No. 40. | West—By mouzah Muchoochia.<br>North—By zemindary land.<br>South—By railway A class land.<br>East—By boundary line of Roopnupatti.<br>West—By boundary line of Muchoochia.    |                  |

|      |       |                 |    |       |        |       |       |  |   |
|------|-------|-----------------|----|-------|--------|-------|-------|--|---|
| 159  | Ditto | Sebo            | 41 | South | 0 2 13 | ..... | ..... | Commences at 211,063 feet and terminates at 211,850 feet of mile No. 41. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 160  | Ditto | Do.             | 41 | Do.   | 0 0 27 | ..... | ..... | Commences at 213,910 feet and terminates at 213,515 feet of mile No. 41. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 161  | Ditto | Do.             | 41 | North | 1 1 24 | ..... | ..... | Commences at 211,860 feet and terminates at 215,465 feet of mile No. 41. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 177  | Ditto | Hursanpore      | 44 | South | 0 0 27 | ..... | ..... | Commences at 190,210 feet and terminates at 234,500 feet of mile No. 44. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 178  | Ditto | Ditto           | 44 | Do.   | 0 0 24 | ..... | ..... | Commences at 232,040 feet and terminates at 232,315 feet of mile No. 44. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 179  | Ditto | Ditto           | 44 | North | 1 0 38 | ..... | ..... | Commences at 230,290 feet and terminates at 232,315 feet of mile No. 44. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 180  | Ditto | Ditto           | 45 | South | 0 0 18 | ..... | ..... | Commences at 232,215 feet and terminates at 235,430 feet of mile No. 45. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 181  | Ditto | Ditto           | 45 | North | 0 1 27 | ..... | ..... | Commences at 232,315 feet and terminates at 233,115 feet of mile No. 45. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 183  | Ditto | Ditto           | 45 | South | 0 0 20 | ..... | ..... | Commences at 231,134 feet and terminates at 235,140 feet of mile No. 45. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 184  | Ditto | Ditto           | 45 | North | 0 0 15 | ..... | ..... | Commences at 233,740 feet and terminates at 235,930 feet of mile No. 45. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 185  | Ditto | Ditto           | 45 | South | 2 0 2  | ..... | ..... | Commences at 233,990 feet and terminates at 235,140 feet of mile No. 45. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 197  | Ditto | Dighee          | 49 | North | 1 0 17 | ..... | ..... | Commences at 233,990 feet and terminates at 235,070 feet of mile No. 49. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 198  | Ditto | Sherpore        | 49 | Do.   | 0 0 27 | ..... | ..... | Commences at 233,070 feet and terminates at 235,720 feet of mile No. 49. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 199  | Ditto | Ditto           | 50 | Do.   | 0 2 27 | ..... | ..... | Commences at 235,720 feet and terminates at 260,330 feet of mile No. 50. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 200  | Ditto | Ditto           | 50 | South | 0 0 19 | ..... | ..... | Commences at 260,315 feet and terminates at 260,330 feet of mile No. 50. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 201  | Ditto | Ditto           | 50 | North | 0 2 38 | ..... | ..... | Commences at 260,000 feet and terminates at 263,060 feet of mile No. 50. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 202  | Ditto | Ditto           | 50 | South | 0 0 25 | ..... | ..... | Commences at 262,730 feet and terminates at 263,060 feet of mile No. 50. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 203  | Ditto | Mithanpore Lala | 50 | North | 0 1 24 | ..... | ..... | Commences at 263,060 feet and terminates at 264,100 feet of mile No. 50. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 204  | Ditto | Ditto           | 51 | Do.   | 0 0 21 | ..... | ..... | Commences at 264,000 feet and terminates at 264,310 feet of mile No. 51. | North—By railway A class land. South—By seminary land. East—By ditto. |
| 204A | Ditto | Bhatbarsrai     | 53 | West  | 0 2 2  | ..... | ..... | Commences at 1,710 feet and terminates at 2,132 feet of mile No. 53.     | North—By railway A class land. South—By seminary land. East—By ditto. |

R/M CHURN LALL, Deputy Collector, in charge of Sale of Railway B class Land.

**NOTICE** is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tipperah, will be put up for sale at the Collector's Office of that district on the 28th day of October 1887, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

| 1                                      | 2   | 3                                 | 4                                       | 5   | 6  | 7  | 8   | 9   | 10   |
|--|---|-----------------------------------|---|---|--|--|---|---|--|
| Towji No.                              | Name of mehal and pergunnah.                                    | Sudder jumma of the whole estate. | Whether the whole estate is to be sold. | If only a share is to be sold, specification of such share or shares. | Names of proprietors of property to be sold.                                       | If only a share is to be sold, the sudder jumma of such share. | If the whole estate is to be sold, the arrears due from it. | If only a share is to be sold, the arrears due from it. | REMARKS.   |
| owji No. 200, No. in register A 1850.  | Taluk Naruttam Mazoomdar, pergunnah Mahabulapur.                | Rs. A. P. 546 2 2                 | Entire estate.                          | .....   | Ram Dulal Roy and others.  | Rs. A. P. KT. ....   | Rs. A. P. 5 10 10 for kist Baisack and Jaista of 1294 B.S.  | Rs. A. P. KT. ....                                      |  |
| owji No. 270, No. in register A 1881.  | Monsah Shodhyeshuri and others, pergunnah Bardakhat.            | 5,862 15 7                        | .....                                   | Gas. Spds. ditto &c.  | Uma Chandra Sen, Manager of the estate of Sreemate Gouri Sundari Gupta and others. | 2,296 1 5 194  | .....   | 546 0 3 124 for kist Jaista of 1294 B.S.                | Shares other than those for which separate accounts have been opened under section 10 of Act XI of 1859. |
| Towji No. 462, No. in register A 807.  | Jour Jatrapur, pergunnah Bardakhat, hissa 10as. 13g. 1c. 14d.   | 792 12 0                          | Entire estate.                          | .....   | Kazi Munshi Aptabuddin Mahomed and others.   | .....  | 46 14 0 for kist March 1887.                                | .....   |  |
| Towji No. 1933, No. in register A 189. | Jour Rasullabad, pergunnah Bardakhat, hissa 10as. 13g. 1c. 14d. | 3,969 14 11                       | Ditto ...                               | .....   | Kamala Kanta Poddar and others.  | .....  | 1,384 10 7 down to kist March 1887.                         | .....   | Mendi taluk settled for 13 years from 1292 to 1304 B.S.  |
| Ditto ditto                            | Jour Shingula, pergunnah ditto, hissa ditto.                    | 1,204 0 0                         | Ditto ...                               | .....   | Sreemate Mukteshi Gupta and others.  | .....  | 225 12 0 for kist March 1887.                               | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |
| Ditto ditto                            | Jour Doulatpur, tapeh Kurikhai, pergunnah ditto.                | 1,430 12 0                        | Ditto ...                               | .....   | Ram Gopal Chukravarti and others.  | .....  | 260 5 6 for kist ditto.                                     | .....   | Mendi taluk settled for 50 years from 1201 to 1310 B.S.  |
| Ditto ditto                            | Mouzah Gangerkote, pergunnah ditto.                             | 895 0 0                           | Ditto ...                               | .....   | Braja Nath Roy Choudry and others.   | .....  | 41 15 3 for kist ditto.                                     | .....   | Mendi taluk settled for 17 years from 1298 to 1304 B.S.  |
| Ditto ditto                            | Taluk Ram Hari Das, mouzah Rahimpur, pergunnah ditto.           | 1,087 0 0                         | Ditto ...                               | .....   | Agni Kumar Roy and others.   | .....  | 201 11 0 for kist ditto.                                    | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |
| Ditto ditto                            | Dairai Chairpara, pergunnah ditto.                              | 1,451 1 3                         | Ditto ...                               | .....   | Kali Das Bhadra and others.  | .....  | 272 1 3 for kist ditto.                                     | .....   | Ditto ditto.   |
| Ditto ditto                            | Jour Tinchita, pergunnah ditto.                                 | 663 12 3                          | Ditto ...                               | .....   | Durga Charan Das Mazoomdar and others.   | .....  | 107 14 3 for kist ditto.                                    | .....   | Mendi taluk settled for 18 years from 1287 to 1304 B.S.  |
| Ditto ditto                            | Jour Tamta Putia, pergunnah ditto.                              | 2,293 0 0                         | Ditto ...                               | .....   | Ram Kumar Dutt and others.   | .....  | 1,147 0 0 down to kist March 1887.                          | .....   | Mendi taluk settled for 14 years from 1291 to 1304 B.S.  |

Tipperah Collectorate, the 29th August 1887.

J. C. PRICE, Collector.

### Income Tax.

**THE** persons in the list (Part III\*), which is open for inspection at the Collector's Office, 4, Bankshall Street, are hereby informed that they have been assessed under Part IV of the Second Schedule of Act II of 1886 for the financial year 1887-88, according to the particulars specified therein, and they are hereby required to pay the amount of the tax to the Treasury Officer at No. 4, Bankshall Street, within sixty days from the date hereof, or to apply to me within thirty days from such date to have the assessment reduced or cancelled, failing which they will be proceeded against as the law provides.

G. M. GOODBRICKE, Collector.

Calcutta Collectorate, the 20th September 1887.

\* N. B.—Part III includes all those persons who paid income tax in Calcutta last year under Part IV of Act II of 1886 on account of incomes under Rs. 2,000 per annum, derived from business, house property, &c., &c., carried on or held within the town of Howrah.

**THE** public are hereby informed that the well-known Kartick Baroni Fair, which is held every year on the banks of the Dhalossari river, near Moonshcegunge, in the district of Dacca, will commence on the 31st October 1887 A.D., corresponding to the 15th Kartick 1294 B.S. and continue up to 14th December 1887. Tradesmen, dealers and others may buy and sell there during those six weeks.

L. HARE, Chairman.

### In the Court of the Subordinate Judge of Bhagulpore.

EXECUTION CASE No. 120 OF 1887.

Baboo Sirdhary Lall ... Decree-holder,

versus

Baboo Kartik Nath Pundey, Baboo Proa Lall Pandey, Baboo Kissen Prasad Pandey, Roy Chatterput Singh, Baboo Brij Nath Tewary. ... Judgment-Debtors.

**TO** be sold by the Nazir of the District Judge's Court, Bhagulpore, at 12 o'clock on the 19th day of October 1887, in the District Judge's Court-house at Bhagulpore, the property, amongst others named below, for satisfaction of a mortgage debt of Rs. 96,069-5-6. Decree-holder in a verified petition states that the property is not mortgaged elsewhere:—

(1). Eight annas out of 16 annas share of kismat 12 annas puttee of Mouza Sathama Sawad Bhakhund, Koria, Khajraitha, Thebhao Udeypore, Pachool principal and hamlets, pergunnah Forkia, bearing 4312 former collectorate Touji No. and 5656 present Touji No., and paying Rs. 1,401-2-11 as per former Collectorate Register and Rs. 1,367-7 as per present Collectorate Register in the Monghyr Collectorate within the jurisdiction of Sub-Registrar of Gogri.

JOGESH CHANDRA MITRA, Subordinate Judge of Bhagulpore.  
Subordinate Judge's Court, Bhagulpore, the 6th (673—2) September 1887.

## No. 9.

## Commissariat Advertisement for Tea for the Madras Presidency:

**SEALED** tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office, Madras) will be received by the Commissariat Storekeeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian black tea not exceeding in quantity 139,745lbs., to be delivered at the Commissariat Stores at Madras to the Commissariat Storekeeper-General on or before the 30th day of April 1888 free of all charges whatsoever. No payment will be made on account of such supply prior to the 1st April 1888. The above quantity is subject to a possible deduction of 117,000lbs. or less, if favourable tenders for out-stations (as per paragraph 3) are received.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras acknowledging the payment of earnest-money equal to the amount shown in the table in paragraph 3 according to the number of stations tendered for, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Storekeeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tender for Tea."

3. Tenderers have the option of tendering for the supply of the whole quantity of tea at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given opposite each station. In the latter case the amount inserted opposite each station is the earnest-money to accompany such tenders in the manner set forth in the preceding paragraph:—

|              |     |     |     |     |     | Tea.    | Earnest-money. |
|--------------|-----|-----|-----|-----|-----|---------|----------------|
|              |     |     |     |     |     | lbs.    | Rs.            |
| Bangalore    | ... | ... | ... | ... | ... | 23,000  | 290            |
| Belgaum      | ... | ... | ... | ... | ... | 12,000  | 150            |
| Bollary      | ... | ... | ... | ... | ... | 12,000  | 150            |
| Cannanore    | ... | ... | ... | ... | ... | 7,000   | 90             |
| Kamptee      | ... | ... | ... | ... | ... | 12,000  | 150            |
| Madras       | ... | ... | ... | ... | ... | 22,745  | 280            |
| Secunderabad | ... | ... | ... | ... | ... | 38,000  | 490            |
| Wellington   | ... | ... | ... | ... | ... | 13,000  | 160            |
| Total        |     |     |     |     |     | 139,745 | 1,750          |

4. **Security Deposits.**—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Storekeeper-General at Madras (or with the Executive Commissariat Officers in case separate tenders are accepted for each station) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras, or to the nearest Government treasury; and forward to the Storekeeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Storekeeper-General, Madras, for the time being as security for the due fulfilment of the contract. The earnest-moneys deposited with the successful tenders will then be returned to the tenderers.

5. The earnest-moneys of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Storekeeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such default shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead.

lining. No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50lbs. of Indian tea and should be marked "50lbs. net." A certain number of the chests will be opened and examined by a Committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of tea.**—The quality of tea will be subject to the approval of, or rejection by, a Committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said Committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Storekeeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before the 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and, should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of the Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

## General Stipulations.

12. All further information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest-money shall be forfeited to Government.

16. No offers by telegram will be accepted.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

### No. 8.

SEALED tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Storekeeper-General's Office at Madras) will be received up to 1 o'clock on Tuesday, the 25th October 1887, by the Commissariat Storekeeper-General at Madras, for the supply, by contract, of 19,824 Imperial gallons of matured rum 5° overproof and 21,971 Imperial gallons of new rum 5° overproof, as mentioned in the subjoined schedule, to be delivered at the Commissariat Stores at Madras, to the Commissariat Storekeeper-General, free of all charges whatsoever, from 1st April 1888 to 30th September 1888. The above quantity is subject to a possible deduction of 10,099 Imperial gallons of matured rum and 10,359 Imperial gallons of new rum, or less, if favourable tenders for Rangoon (free of all charges whatsoever), as per paragraph 3, are received.

2. Tenders will be opened by the Commissariat Storekeeper-General at Madras in presence of those interested who may choose to attend.

3. Tenderers have the option of tendering for the supply of the whole quantity of rum at Madras as mentioned in paragraph 1, or of supplying at the following stations separately the respective quantities given under each station. In the latter case the amount inserted under each station is the earnest-money to accompany such tenders as shown in the schedule.

### SCHEDULE.

| DESCRIPTION OF ARTICLE.   | PROBABLE QUANTITY. |               | Period of delivery, specifying quantities.  | Place of delivery and to whom to be made.  | Amount of deposit.  | Amount of security in cash, currency notes or Government promissory notes. | Compensation to be paid to Government for each breach of contract. |
|---|--------------------|---------------|---|--|---|--|--|
|   | Matured rum.       | New rum.      |   |  |   |  |  |
| <b>MADRAS.</b>  | Im. GALS.          | Im. GALS.     |   |  |   |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 9,725              | .....         | The whole quantity must be delivered between 1st April and 30th September 1888 in such quantities and by such dates as the Storekeeper-General at Madras shall in writing from time to time direct. | To be delivered to the vaults of the General Arreack Depot, Commissariat Storekeeper-General's Office, Madras. | Rupees 900 to be paid to the Secretary and Treasurer, Bank of Madras, his receipt being produced as a voucher of payment, or Government promissory notes to the same value, duly endorsed in his favour, to be handed to the Commissariat Storekeeper-General, Madras, with the tender. | Ten per cent. on the value of the articles contracted for.                 | Not exceeding Rs. 2 per gallon rejected or not delivered.          |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .....              | 11,612        |   |  |   |  |  |
| <b>RANGOON.</b>   |                    |               |   |  |   |  |  |
| Best sugarcane new rum of Indian manufacture, 5 degrees over London proof.                        | .. ..              | 10,359        | Ditto to the Store and Shipping Officer, Rangoon.   | Ditto Rangoon ...  | Rupees 850 ditto  |  |  |
| Best sugarcane matured rum, either of Indian or foreign manufacture, 5 degrees over London proof. | 10,099             | .....         |   |  |   |  |  |
| <b>Total Imperial gallons</b>   | <b>19,824</b>      | <b>21,971</b> |   |  | <b>Total Rs. 1,750</b>  |  |  |

The rum is subject to the approval of a Committee, and must be in all respects equal to the sample to be seen in the Commissariat Storekeeper-General's Office.

4. Each tender must be accompanied by the deposit shown in the schedule, and in default of such deposit the tender will be rejected, nor will any tender be received after the time fixed for the opening of tenders.

5. No person making a tender shall be allowed to withdraw his tender for the space of sixty days from the date thereof, and, in the event of his so doing, he will be considered as having committed a breach of his contract, and will be held responsible for all damages which Government may sustain thereby.

6. Tenders should be superscribed "Tenders for rum" for Madras and Rangoon, or for Madras or Rangoon separately.

7. All needful information may be had on application at the Commissariat Storekeeper-General's Office at Madras.

8. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

9. The Commissary-General reserves to himself the right of rejecting tenders without assigning any reason for so doing.

10. Offers by telegram will not be accepted.

11. Rates offered in tenders are to be inserted in words as well as in figures, and the column "Amount" should also be filled up.

12. Parties at out-stations who may be desirous of forwarding their tenders will do so post-paid (so as to ensure their reaching the Commissariat Storekeeper-General on or before the date and before the hour named above), accompanied by a receipt from civil treasuries at those stations to the effect that they have lodged the required deposit money for the article tendered for. Cash, currency notes, or cheques will not be accepted.

13. Each tender must also be accompanied by the deposit of the further sum of Rs. 20, being the fee of the Government Chemical Examiner for analysing the samples forwarded with the tender. In default of such deposit the tender will be rejected. Should the samples not be analysed by the Government Chemical Examiner, the deposit will be returned, but if analysed by that officer, the deposit will be paid to the Government Chemical Examiner.

14. Each person tendering must submit with his tender a sample of not less than five gallons of the spirit he purposes supplying.

15. Intending tenderers are strongly recommended to examine the sample of rum in the Commissary-General's Office.

By order of the Commissary-General,

COMMISSARIAT STOREKEEPER-GENERAL'S OFFICE;

Madras, 17th August 1887.

B. GOMPERTZ, Major,

Commissariat Storekeeper-General.

## No. 10.

**SEALED** tenders in the form used in the Commissariat Department (blank forms whereof can be had on application at the Commissariat Store-keeper-General's Office, Madras) will be received by the Commissariat Store-keeper-General, Madras, until 1 o'clock on Monday, the 17th October 1887 (and opened by him at the same time and place in presence of those interested), for the supply, by contract, of Indian or China tea, not exceeding in quantity 34,484 lbs., to be delivered either to the Commissariat Store-keeper-General at Madras, or at the Commissariat Stores at Rangoon to the Commissariat Store and Shipping Officer there, on or before the 30th April 1888, free of all charges whatsoever.

No payment will be made on account of such supply prior to the 1st April 1888.

2. **Earnest Deposits.**—Each tender must be accompanied by a receipt from the Secretary of the Bank of Madras, acknowledging the payment of earnest-money equal to the amount shown in paragraph 3, or by Government promissory notes to the same amount duly endorsed over to the Commissariat Store-keeper-General, Madras. If such earnest-money is not lodged, the tender will be rejected. Tenders to be sealed and superscribed "Tenders for Tea."

3. Tenderers have to tender for the supply of the whole quantity of tea either at Madras or at Rangoon as mentioned in paragraph 1, the earnest-money to accompany each tender in the manner set forth in the preceding paragraph.

|         |     |     |     |     | Tea.   | Earnest-money. |
|---------|-----|-----|-----|-----|--------|----------------|
|         |     |     |     |     | lbs.   | Rs.            |
| Rangoon | ... | ... | ... | ... | 34,484 | 450            |

**Security Deposits.**—The earnest-moneys of successful competitors will be retained until they lodge with the Commissariat Store-keeper-General at Madras (or with the Store and Shipping Commissariat Officer, Rangoon) a security deposit of 10 per cent. on the value of the quantity or quantities of tea tendered by them. The security deposit may be lodged either in cash or in Government promissory notes. If the contractor desires to lodge the deposit in cash, he should pay the same to the Secretary of the Bank of Madras or to the nearest Government treasury, and forward to the Store-keeper-General the Bank or treasury receipt for the same. If Government promissory notes are deposited, they are to be endorsed over to the Commissariat Store-keeper-General, Madras, for the time being, as security for the due fulfilment of the contract. The earnest-money deposited will then be returned to the tenderer.

5. The earnest-money of all unsuccessful competitors will be returned on the decision of Government as to the acceptance of any tender being received.

6. **Contract Deed.**—The successful competitors will be required to sign contracts on the basis of their tenders containing the usual provisions in the form used in the Commissariat Department (form whereof can be seen on application to the Commissariat Store-keeper-General at Madras), and to furnish the requisite security deposit within eight days from the date on which the acceptance of their tenders is notified to them. Should the successful competitors fail to sign the contracts or to furnish the security deposits within the time specified, so much of their earnest-moneys will be forfeited as will reasonably compensate Government for such breach of contract, and their tenders will be considered as having been rejected. It is, however, to be clearly understood that the forfeiture of the total amount (if necessary) of such earnest-moneys for such defaults shall in no way preclude Government from recovering from the defaulting competitors all such damages as Government may sustain by reason of such defaults, and that the amount of such earnest-moneys is not to be taken as the total amount of compensation payable to Government for such defaults.

7. **Size and Weight of Chests.**—The chests containing the tea must be of suitable material, lined with lead, and the lead lining thereof must be sound and strong. Each chest must measure 27 inches long by 16 inches wide and 12½ inches deep (outside measurement), and must weigh as per margin. Each chest must be bound completely round with hoop iron at both ends, the nails being driven so as not to injure the lead lining.

|                            |     |     |     |     |              |    |
|----------------------------|-----|-----|-----|-----|--------------|----|
| Weight of wooden chest ... | ... | ... | ... | ... | ...          | 10 |
| Do, lead lining ...        | ... | ... | ... | ... | ...          | 4  |
| Do, tea in chest ...       | ... | ... | ... | ... | ...          | 50 |
|                            |     |     |     |     | Gross weight | 73 |

No chests of other dimensions than those specified above will be received. No broken or damaged chests will be received.

Each chest should contain 50 lbs. of Indian or China tea and should be marked "50 lbs. net." A certain number of the chests will be opened and examined by a committee to ascertain that they contain not less than the weight represented, dependent on which examination the remainder will be taken to contain the net weight marked thereon.

8. **Quality of Tea.**—The quality of tea will be subject to the approval of, or rejection by, a committee to be appointed, at the request of the Commissary-General, by the Officer Commanding the District, and payment will be made for such quantity of tea only as may be approved of by the said committee.

9. **Samples.**—Samples of tea can be had free of charge on application at the Commissariat Store-keeper-General's Office at Madras.

10. Each tender must be accompanied by a sample chest containing 50 lbs. of the tea it is proposed to supply, which will be paid for at the rates tendered if of good quality.

11. **Defaults.**—If the contractors make default in delivering the whole or any part of the tea on or before 30th April 1888, so much of the security deposited by them as will reasonably compensate Government for such breach of contract will be liable to be realized by Government, and should such security be insufficient to compensate Government for such breach of contract, the contractors will be liable to pay to Government the difference between the amount of such security and such compensation, and any such compensation may, at the option of Government, be deducted either from the moneys payable to the contractors for the tea delivered by them or from the securities deposited by them.

## General Stipulations.

12. All further information may be had on application at the Commissariat Store-keeper-General's Office at Madras.

13. Every tender not made in the required form will be rejected. The form of tender to be signed as well as the schedule.

14. The Government reserves to itself the right of rejecting any tender without assigning any reason for so doing.

15. No person making a tender shall be allowed to withdraw his tender for the space of ninety days from the date thereof, and, in the event of his doing so, his earnest money shall be forfeited to Government.

16. No offers by telegram will be accepted.

(By order of the Commissary-General.)

Commissariat Store-keeper-General's Office,  
Madras, 19th August 1887.

B. GOMPERTZ, Major,  
Commissariat Store-keeper-General.

## Notice

IS hereby given that, in pursuance of the provisions of the Chota Nagpore Enumbered Estates Act (as amended by Act V of 1884) and the Deo Estate Act, the undermentioned properties will be sold by public auction to the highest bidder at the Gya Collectorate for the settlement of debts and liabilities against the Deo Estate on the 11th of November 1887 at 1 P.M. and the following days if necessary.

One-fourth of the purchase-money will have to be deposited by the purchaser at auction on the date of sale. The remainder will be payable after a fortnight on confirmation of the sale, which will principally depend on the highest offer in consideration of the estimated sir jumma. If the full purchase-money is not paid on confirmation of sale, the money deposited will be forfeited.

The purchaser will get deduction from the purchase-money for any money remaining still unpaid on account of peshgi of theicadars.

Any application for purchase by private contract offering reasonable price for all or any of the undermentioned properties will be received by the Manager till the 10th of November 1887 :—

*List of properties appertaining to Deo Estate in Gya district proposed for sale by public auction for the liquidation of debts against the Estate.*

| Serial number. | Towji number. | NAME OF VILLAGE.  | Area.        | Government revenue. | Road cess. | Thica jumma. | Estimated sir jumma of theicadar in mofussil. |
|----------------|---------------|---|--------------|---------------------|------------|--------------|---|
|                |               |   |              | Rs. A. P.           | Rs. A. P.  | Rs. A. P.    | Rs. A. P.                                     |
| 1              | 1457          | Mouza Dhosila Moran ... ..  | 257 12 6     | 160 14 0            | 16 0 0     | 207 6 4      | 267 6 4                                       |
| 2              | 1463          | " Duzul, Gannas sharo thica ... ..  | 308 8 12     | 1,074 7 0           | 173 0 0    | 1,013 4 0    | 2,600 0 0                                     |
|                |               | " Chukawan Kusli Haji ... ..  | 597 6 8      | .....               | .....      | 1,509 10 0   | 2,700 0 0                                     |
|                |               | " Mahagan thica ... ..  | 290 6 16     | .....               | .....      | 267 9 0      | 413 14 3                                      |
|                |               | " Thokoorar mogari ... ..   | 335 5 0      | .....               | .....      | 286 1 9      | 286 1 9                                       |
| 3              | 1420          | " Tetama Chaku ... ..   | 680 15 12    | 184 0 0             | 27 11 0    | 1,407 7 6    | 1,007 7 6                                     |
| 4              | 1524          | " Viladh Khoord thica ... ..  | 405 5 8      | 115 3 0             | 24 0 0     | 356 13 3     | 600 0 0                                       |
| 5              | 1509          | " Pranpore ... ..   | 433 7 16     | 261 5 0             | 21 0 0     | 743 2 6      | 1,000 0 0                                     |
| 6              | 1520          | " Taranchi ... ..   | 974 13 8     | 442 7 0             | 68 0 0     | 1,073 6 3    | 2,100 0 0                                     |
| 7              | 1496          | " Kekadha ... ..  | 734 14 16    | 480 0 0             | 65 0 0     | 1,073 6 3    | 2,100 0 0                                     |
| 8              | 4783          | " Bawar ... ..  | 1,474 7 0    | 527 5 0             | 88 0 0     | 1,370 6 6    | 3,000 0 0                                     |
| 9              | 2758          | " Budem ... ..  | 3,030 7 8    | 533 0 0             | 96 0 0     | 1,319 0 0    | 1,500 0 0                                     |
|                |               | " Jhikatia ... ..   | .....        | .....               | .....      | 162 9 9      | 350 0 0                                       |
|                |               | " Harauldpore ... ..  | .....        | .....               | .....      | 188 14 3     | 200 0 0                                       |
| 10             | 1465          | " Jakhn Salempore mogari ... ..   | 596 17 12    | 750 12 0            | 106 8 0    | 1,587 0 0    | 1,587 0 0                                     |
|                |               | " Amerpore Ganka thica ... ..   | 83 14 13     | .....               | .....      | 147 13 3     | 247 0 0                                       |
| 11             | 1510          | " Pachorithoi ... ..  | 1,173 6 12   | 836 4 0             | 90 0 0     | 1,582 4 0    | 2,586 8 0                                     |
| 12             | 1456          | " Dhole Naf mogari ... ..   | 417 15 6     | .....               | .....      | 413 8 0      | 413 8 0                                       |
| 13             | 1454          | " Ditto ... ..  | 417 10 12    | 64 0 0              | 8 4 0      | 413 8 0      | 413 8 0                                       |
| 14             | 2823          | " Khudiha Buzurg raihandi thica ... ..  | 24 9 16      | 10 8 0              | 1 8 0      | 43 3 9       | 60 0 0  |
|                |               | " Berdi Kalan Govindpore Chirail Gherho khar, share 1 anna 7 dains and 15 kodis ... ..        | 35 0 0       | 5 11 0              | 0 12 0     | 86 4 0       | 100 0 0                                       |
|                | 2884          | " Hulhurne Bhopulpore Ind Chati Moha-birgunj and Molungunj, 1 anna 2 pias and 3 krants ... .. | 24 0 0       | 2 13 0              | 0 12 0     | .....        | .....   |
| 15             | 1430          | " Beri thica ... ..   | 344 7 10     | 167 0 0             | 20 0 0     | 665 0 0      | 900 0 0                                       |
|                | 1431          | " Ditto ... ..  | 149 2 7      | 62 5 0              | 12 0 0     | .....        | .....   |
| Total ...      |               |   | 13,101 14 17 | 5,627 3 0           | 818 7 0    | 16,487 10 4  | 24,432 5 10                                   |

Dated the 16th September 1887.

BHUVAN LAL, Manager, Raj Deo.  
(688—3)

(Illegible) Collector of Gya.

## Road Cess Notification.

DISTRICT OF MOORSHEDEBAD.

IT is hereby notified for general information that, under section 46 of Act III of 1885, the District Board of Moorshebad have, at a special meeting of the Board held on the 9th September 1887, determined that the road cess in the district for the ensuing year 1888-89 shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

J. ANDERSON, Chairman. (690—3)

## Road Cess.

DISTRICT CHITTAGONG.

IT is hereby notified for general information that, under section 46 of Act III (B.C.) of 1885, the District Board of Chittagong have determined that the road cess for the next year in the district shall be levied at the maximum rate, viz., at the rate of one-half of an anna on each rupee of the annual value of lands.

SRINATH BHUDRA, Vice-Chairman.

Chittagong, the 16th September 1887. (687—2)

## Notification.

NOTICE is hereby given, under section 5 of the Indian Treasure Trove Act, VI of 1878, that on the 4th August 1887, some golden and silver ornaments and pearls, worth Rs. 550-13-0, were found in the earth on the southern bank of the river Cossye, close to the mouzah Amdohi, pergunnah Bahadurpore, within the jurisdiction of the Sudder sub-division of this district.

All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Midnapore at his office at 11 A.M. on the 22nd January 1888, in order that the matter may be enquired into and determined according to the provisions of the said Act.

H. LEE, Offg. Collector.

## In the Court of Small Causes at Bhagulpore.

SUIT No. 1070 of 1887.

Mr E. M. Cohen, of Mosackchuck, pergunnah Bhagulpore, plaintiff, *versus* Mr. C. W. Birch, of Pealapur Indigo Factory, pergunnah Colgong, defendant.

To Mr. C. W. Birch—

WHEREAS Mr. E. M. Cohen, of Mosackchuck, pergunnah Bhagulpore, has instituted a suit against you for Rs. 71-4 due on account of price of goods sold and delivered to you from 7th to 24th August 1884, you are hereby summoned to appear in this Court in person, or by a duly authorized Pleader of the Court, on Saturday, the 5th November 1887, at 11 o'clock A.M. in the forenoon, to answer the above-named plaintiff, and you are hereby required to take notice that, in default of your appearance on the day before mentioned, the suit will be heard and determined in your absence.

(Given under my hand and the seal of the Court, this 16th day of September 1887.

JOGES CHANDRA MITTER Judge.  
(689—1)

## Oudh Forest Department.

## BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

**FROM** this date the prices of **s&l** beams and scantlings supplied from this depot will be as follows:—**BEAMS**.—21 feet length, at Rs. 2-10 per cubic foot.

22 " " 2-13 "

23 " " 2-14 "

24 " " 3 "

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

**SCANTLINGS**.—From 12 to 20 feet, at Rs. 2-8 per c. ft.

Under 12 and over 7, at " 2-4 "

Under 7 feet at " 2 "

The above prices are for ordinary building purposes. For *Planking, Sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

*Second and Third Class Timber* will be sold and price fixed by agreement.*Auction Sales* will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,

Sub-Assistant Conservator of Forests,  
Bahramghat Division.

Bahramghat, the 1st April 1886.

## Crystalline Cinchona Febrifuge.

**A** NEW and improved preparation made at the Government Factory from Red Cinchona Bark. This is a more perfect substitute for Quinine than the ordinary uncrystallized Febrifuge. It can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds and upwards* at a time, from the Superintendent, Royal Botanic Garden, Sechpore, near Calcutta, for *cash only*, at the following rates:—Per four ounce tin Rs. 6 *ans.* 8, per eight ounce tin Rs. 12 *ans.* 8, per pound tin Rs. 24. The general public can be supplied by the Superintendent, Royal Botanic Garden, for *cash only*, at the under-noted rates:—Per four ounce tin Rs. 8 *ans.* 8, per eight ounce tin Rs. 16 *ans.* 8, per pound tin Rs. 32. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 oz. tin, eight annas per 8 oz. tin, and twelve annas per pound tin, in addition to the foregoing rates.

## Government Cinchona Febrifuge.

**T**HIS preparation is an efficient substitute for Quinine and can be purchased by Government officers for public and charitable purposes, and by any one taking *twenty pounds* at a time, from the Superintendent, Botanical Garden, Calcutta, for *cash only*, at the following rates:—per four ounce tin, Rs. 4 *ans.* 8; per eight ounce tin, Rs. 8 *ans.* 8; per pound tin, Rs. 16 *ans.* 8. The general public can be supplied by the Superintendent, Botanical Garden, for *cash only*, at the under-noted rates:—per four ounce tin, Rs. 5 *ans.* 8; per eight ounce tin, Rs. 10 *ans.* 8; per pound tin, Rs. 20. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage eight annas per 4 and 8 oz. tins, and twelve annas per pound tin, in addition to the foregoing rates.

## Wanted

**E**ASY text-books, in simple Hindi, and correct as to facts, on—

- (i) Physical Geography,
- (ii) Science,
- (iii) History of India,

for the Middle Scholarship Examination.

Authors are requested to submit their manuscripts not later than 30th September 1887. Further particulars may be obtained from the undersigned.

JOHN VAN SOMEREN POPE, Inspector of Schools,  
Bankipore, the 11th March 1887. Behar Circle.

## Notice.

**W**ANTED by the District Board, Tipperah, two Sub-Inspectors of Schools on a salary of Rs. 50 a month each, and travelling allowance. Preference will be given to graduates and to those who have had experience.

Applications, with copies of testimonials, to be sent to the undersigned on or before the 15th October 1887.

E. F. SANDYS, Vice-Chairman, District Board.

(646—5)

## Notice.

**W**ANTED for the Mymensingh Zillah School a Third Pundit on Rs. 20, who will also be required to teach gymnastics.

Applications will be received by the undersigned up to the 1st October next. None need apply who is over 25 years of age. Applications should be accompanied by testimonials and proofs of gymnastic attainments.

C. A. MARTIN, Inspector of Schools.

## Wanted.

**B**y the District Board, Khoolna, a temporary Surveyor for six months, on Rs. 50 a month. Applications with copies of testimonials will be received by the District Engineer, Khoolna, up to 10th October next.

HARI DAS PAL, District Engineer, Khoolna.

(669—3)

## Wanted

**A** MANAGER for the Luginah Ward's Estate, in the Mudehpura sub-division; salary Rs. 75. None without a knowledge of Kaithi and previous training in mofussil work need apply. Applications to be submitted by 3rd October.

A. A. WACE, Collector.

Bhagulpore, the 16th September 1887. (678—2)

## INSOLVENT NOTICES.

*In the Court for the Relief of Insolvent Debtors at Calcutta.*

In the matter of HENRY WELDON SWINDEN, an insolvent.

On Tuesday, the 20th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 5th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(683—2)

In the matter of CHUNDER NATH DASS, an insolvent.

On Tuesday, the 6th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of December next, and that the said insolvent do then attend to be examined before the said Court.

P. N. Paul, Attorney.

(684—2)

Chief Clerk's Office, the 20th day of September 1887

## Notes on Forestry,

BY C. F. AMERY.

Deputy Conservator, Forests, N.-W. Provinces.

**T**HIS little work, published with the approval of the Government of India, treats of the general principles of forest management in all its branches, and is recommended not only to forest officers, but to all who are interested in the progress of forest management in this country.

May be obtained of Messrs. King, King & Co., Bombay, and of Messrs. Wyman & Co., Calcutta. Price Rs. 3-8, or including postage, Rs. 4. Or of the publishers, Messrs. Trübner & Co., Ludgate Hill, London. Price five shillings.

## POSTAL NOTICE.

| Mail- for   | Date of closing at Calcutta. | Route by which despatched         |
|---|------------------------------|-----------------------------------|
|   | 1887.                        |                                   |
| Egypt, Europe, America, Cape Colonies through United Kingdom.   | 4th Oct. ...                 | Per P. & O. steamer from Bombay.  |
| Ditto (book-post and pattern packets).  | 3rd " ...                    | Ditto.                            |
| Zanzibar, Mozambique and East Coast of Africa generally, Delagoa Bay, Natal and Cape Colonies by B. I. Steamers from Aden to Zanzibar and thence by the Castle Mail Packet. | 4th " ...                    | Ditto.                            |
| Ceylon, Straits Settlements, Netherlands India, Labuan, Bangkok (Siam), Philippine Islands, China and Japan.  | 11th " ...                   | Ditto.                            |
| Australia, New Zealand, and Tasmania.   | 11th " ...                   | Ditto.                            |
| Madras, Pondicherry, Ceylon, Batavia, Singapore and China.  | 3rd " ...                    | Per French steamer <i>Tibre</i> . |
| Rangoon and Moulmein  | 5th " ...                    | Ditto <i>Patiala</i>              |
| Akyab, Kyaukpyn and Rangoon.  | 5th " ...                    | Ditto <i>Madras</i>               |
| Rangoon and Moulmein  | 28th Sept. ...               | Ditto <i>Lalpoora</i>             |
| Port Blair and Rangoon  | 28th " ...                   | Ditto <i>Ditto</i>                |
| Akyab, Kyaukpyn and Rangoon.  | 28th " ...                   | Ditto <i>Euphrates</i> .          |

N.B.—On ordinary days the letter-box will close at 7 p.m. precisely, after which hour inland letters fully prepaid and bearing an extra postage stamp of half anna, and foreign letters fully prepaid and bearing an extra stamp of four annas, will be received up to 7-30 p.m.

On the day of despatch of the Overland Mail for Europe, the letter-box for foreign letters will close at 8-30 p.m., and late letters will be received up to 9 p.m.

E. HUTTON, Presy. Post Master.

General Post Office, the 19th September 1887.

**A Manual of Reference to the Examinations** in Oriental languages, with the latest orders of Government, and specimen papers of the various standards. By Lieutenant-Colonel H. S. JARRETT. New Edition Rs. 4. Apply to the Librarian, 17, Elysium Row.

**A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Exercises.** by Major T. H. Lewin, F.R.G.S., of the Bengal Staff Corps, late Deputy Commissioner of Darjeeling. Price, Rs. 6; postage, 3 annas. Copies are to be had at the Office of the Director of Public Instruction.

For sale in Rajputana to Officers stationed there.

**Moore's Manual of Family Medicine for India,** New Edition. Price—

To Government Officers (except those mentioned below) and to the public at large, Rs. 4.

To all Officers employed in Government Departments who are in receipt of salaries under Rs. 500 per mensem, on a certificate being furnished declaring that the book is to be purchased only for the personal use of the officer. Rs. 3 (8a).

**Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta) and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Narasingunge).** Volumes I and II. Price Rs. 20 for 1886-87. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

## INDIAN LAW REPORTS.

Advertisements will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, by the Calcutta Central Press, Company, "Limited," 5-1, Council House Street, at the following rates, payable in advance—

|                | One age. | Half page. | Quarter page* |
|----------------|----------|------------|---------------|
| For one issue  | Rs. 20   | Rs. 14     | Rs. 9         |
| " three issues | " 55     | " 36       | " 24          |
| " six "        | " 100    | " 68       | " 45          |
| " nine "       | " 145    | " 96       | " 64          |
| " twelve "     | " 180    | " 120      | " 80          |

## List of Books for Sale

AT THE  
LIBRARY OF THE ASIATIC SOCIETY  
OF BENGAL,

No. 47, PARK STREET, CALCUTTA,

AND OBTAINABLE FROM

THE SOCIETY'S LONDON AGENTS, MESSRS. TRUBNER & CO.

57 AND 59, LUDGATE HILL, LONDON, E.C.

BIBLIOTHECA INDICA.

*Sanscrit Series.*

Rs. A.

|   |       |
|---|-------|
| Atharvaveda Upanishad (Sans.), fasc. I—V @ /6/ each   | 1 14  |
| Agni Purana (Sans.), fasc. I—XIV @ /6/ each   | 5 4   |
| Atareya Aranyaka of the Rig Veda (Sans.), fasc. I—V @ /6/ each                                    | 1 14  |
| Aphorisms of Saṅkhyā (Eng.), fasc. I  | 0 6   |
| Aphorisms of the Vedānta (Sans.), fasc. III—XIII @ /6/ each                                       | 4 2   |
| Brahma Sūtra (Eng.), fasc. I  | 0 12  |
| Śhāmatī (Sans.), fasc. I—VIII @ /6/ each  | 3 0   |
| Bṛihat Aranyaka Upanishad (Sans.), fasc. VI, VII and IX @ /6/ each                                | 1 2   |
| Ditto (Eng.), fasc. II—III @ /6/ each   | 0 12  |
| Bṛihat Samhitā (Sans.), fasc. I—III, V—VII @ /6/ each   | 2 4   |
| Chaitanya-Chandrodaya Nāṭaka (Sans.), fasc. II—III @ /6/ each                                     | 0 12  |
| Chaturvarga Chintamani (Sans.), Vols. I, fasc. 1—11; II, 1—25; III, 1—13, @ /6/ each fasc.        | 18 6  |
| Chhāndogya Upanishad (Eng.), fasc. II   | 0 6   |
| Gopatha Brāhmaṇa Sans. & Eng., fasc. I and II @ /6/ each  | 0 12  |
| Gobhiliya Gṛhiya Sūtra (Sans.), fasc. I—XII @ /6/ each  | 4 8   |
| Hindu Astronomy (Eng.), fasc. I—III @ /6/ each  | 1 2   |
| Kālamālāhaba fasc. I and II @ /6/ each  | 0 12  |
| Kātantra (Sans.), fasc. I—VI @ /12/ each  | 4 8   |
| Katha Sarit Sāgara (Eng.), fasc. I—XIII @ /12/ each   | 9 12  |
| Kurma Purāna, fasc. I   | 0 6   |
| Lalita Viṃśatī (Eng.), fasc. I—II @ /12/ each   | 1 8   |
| Manutikā Sangraha, fasc. I  | 0 6   |
| Mīmāṃsā Darśana (Sans.), fasc. II—XVII @ /6/ each   | 6 6   |
| Mārkaṇḍeya Purāna (Sans.), fasc. IV—VII @ /6/ each  | 1 8   |
| Nṛsiṃha Tapana (Sans.), fasc. I—III @ /6/ each  | 1 2   |
| Nirukta (Sans.), Vol. I, fasc. 1—6; Vol. II, fasc. 1 to 6; Vol. III, fasc. 1—4 @ /6/ each fasc.   | 6 0   |
| Nārada Smṛiti, fasc. I and II @ /6/   | 0 16  |
| Nyaya Darśana (Sans.), fasc. III  | 0 2   |
| Nitiśāstra, or, The Elements of Polity by Kamandaki (Sans.), fasc. II—V @ /6/ each                | 1 8   |
| Parishistaparyāna (Sans.), fasc. I—III @ /6/ each   | 1 2   |
| Piṅgala Chhandah Sūtra (Sans.), fasc. I—III @ /6/ each  | 1 2   |
| Prithraj Rasau (Sans.), fasc. I—V @ /6/ each  | 1 1   |
| Ditto (Eng.), fasc. I   | 0 12  |
| Pali Grammar (Eng.), fasc. I and II @ /6/ each  | 1 8   |
| Prākṛita Lakṣhaṇam (Sans.), fasc. I   | 1 2   |
| Parāśara Smṛiti (Sans.), fasc. I—III @ /6/ each   | 4 8   |
| Srauta Sūtra of Apastamba (Sans.), fasc. I—XI @ /6/ each  | 4 2   |
| Ditto Aśvalayana (Sans.), fasc. I—XI @ /6/ each   | 3 6   |
| Ditto Lāṭyāyana (Sans.), fasc. I—IX @ /6/ each  | 0 12  |
| Ditto Śāṅkhyāna, fasc. I and II (Sans.) @ /6/ each  | 13 14 |
| Sāma Veda Samhitā (Sans.), Vol. I, fasc. 1—10 II, 1—6; III, 1—7; IV, 1—6; V, 1—8 @ /6/ each fasc. |       |

|   | Rs. A. |
|---|--------|
| Sahitya Darpana (Eng.), fasc. I—IV @ /6/ each                                     | 1 8    |
| Sāṅkhya Aphorisms of Kapila (Eng.), fasc. I and II @ /6/ each                     | 0 12   |
| Sarva Darśana Sangraha (Sans.), fasc. II  | 0 6    |
| Saṅkara Vijaya (Sans.), fasc. II and III @ /6/ each                               | 0 12   |
| Saṅkhya Pravachana Bhāṣya (Eng.), fasc. III                                       | 0 6    |
| Sāṅkhya Sāra (Sans.), fasc. I   | 0 6    |
| Suśruta Samhitā (Eng.), fasc. I and II @ 12/ each                                 | 1 8    |
| Taittirīya Aranya, fasc. I—XI @ /6/ each  | 4 2    |
| Ditto Brāhmaṇa (Sans.), fasc. I—XXIV @ /6/ each                                   | 9 0    |
| Ditto Samhitā (Sans.), fasc. I—XXXIII @ /6/ each                                  | 12 6   |
| Ditto Prātisākhya (Sans.), fasc. I—III @ /6/ each                                 | 1 2    |
| Ditto and Aitareya Upanishads (Sans.), fasc. II and III @ /6/ each                | 0 12   |
| Ditto Aitareya Svetāśvatara Kṛna Iśā Upanishads (Eng.), fasc. I and II @ /6/ each | 0 12   |
| Tāndyā Brāhmaṇa (Sans.), fasc. I—XIX @ /6/ each                                   | 7 2    |
| Tattva Chintāmani, fasc. I—III (Sans.) @ /6/ each                                 | 1 2    |
| Uttara Naishadha (Sans.), fasc. III—XII @ /6/ each                                | 4 12   |
| Vāyu Purāṇa (Sans.), Vol. I, fasc. 1—6; Vol. II, fasc. 1—6 @ /6/ each fasc.       | 4 8    |
| Vishnu Smṛiti (Sans.) fasc. I—II @ /6/ each                                       | 0 12   |
| Vivādaratnākara, fasc. I—II @ /6/ each  | 0 12   |
| Vṛhannaradiya Purāṇa, fasc. I   | 0 6    |
| Yoga Sūtra of Patanjali (Sans. & Eng.), fasc. I—V @ /14/ each                     | 4 6    |
| The same, bound in cloth  | 5 2    |

*Arabic and Persian Series.*

|  |      |
|--|------|
| Ālamgir-nāmah, with Index (text), fasc. I—XIII @ /6/ each  | 4 14 |
| Ain-i-Akbari (text), fasc. I—XXII @ 1/ each  | 22 0 |
| Ditto (Eng.), Vol. I, fasc. I—VII  | 12 4 |
| Akbarnāmah, with Index (text), fasc. I—XXXVI @ 1/ each   | 36 0 |
| Bādshāhnāmah, with Index (text), fasc. I—XIX @ /6/ each  | 7 2  |
| Beale's Oriental Biographical Dictionary, pp. 291, 4to, thick paper @ 4/12; thin paper                       | 4 8  |
| Dictionary of Arabic Technical Terms, and Appendix, fasc. I—XXI @ 1/ each                                    | 21 0 |
| Farhang-i-Kashidi (text), fasc. I—XIV @ 1/ each  | 14 0 |
| Fihrist-i-Tūsī, or, Tūsī's list of Shy'ah Books (text), fasc. I—IV @ /12/ each                               | 3 0  |
| Futūh-ul-Shām Waqidi (text), fasc. I—IX @ /6/ each   | 3 6  |
| Ditto Azādi (text), fasc. I—IV @ /6/ each  | 1 8  |
| Haft Asmān, History of the Persian Mansawī (text), fasc. I   | 0 12 |
| History of the Caliphs (Eng.), fasc. I—VI @ 12/ each   | 4 8  |
| Iqbāl-namā-i-Jahāngiri (text), fasc. I—III @ /6/ each  | 1 2  |
| Isabāh, with Supplement (text), 40 fasc. @ /12/ each   | 30 0 |
| Maghāzi of Waqidi (text), fasc. I—V @ /6/ each   | 1 14 |
| Muntakhab-ul-Tawārikh (text), fasc. —XV @ /6/ each   | 5 10 |
| Muntakhab-ul-Tawārikh (Eng.), Vol. II, fasc. I—II @ /12/ each  | 1    |
| Muntakhab-ul-Lubāb (text), fasc. I—XIX @ /6/ each  | 7 2  |
| Mu'asir-i-Ālamgirī (text), fasc. I—VI @ /6/ each   | 3 4  |
| Nukhbat-ul-Fikr (text), fasc. I  | 0 6  |
| Nisami's Khirad-nāmah-i-Iskandarī (text), fasc. I and II @ /12/ each   | 1 8  |
| Suyūṭī's Itgān, on the Exegetic Sciences of the Koran, with Supplement (text), fasc. II—IV, VII—X, @ 1/ each | 7 0  |

|   |      |
|---|------|
| Tabaqāt-i-Nāsiri (text), fasc. I—V @ /6/ each       | 1 14 |
| Ditto (Eng.), fasc. I—XIV @ 12/ each                | 10 8 |
| Tārikh-i-Firūz Shāhi (text), fasc. I—VII @ /6/ each | 2 10 |
| Tārikh-i-Baihaqi (text), fasc. I—IX @ /6/ each      | 3 5  |
| Wāq o Rāmin (text), fasc. I—V @ /6/ each            | 1 14 |
| Zafarnāmah, fasc. I—IV @ /6/ each                   | 1 8  |

ASIATIC SOCIETY'S PUBLICATIONS.

|  |      |
|--|------|
| 1. ASIATIC RESEARCHES, Vols. VII, IX to XI; Vols. XIII and XVII, and Vols. XIX and XX @ 10/ each   | 80 0 |
| DITTO, Index to Vols. I—XVIII  | 5 0  |
| 2. PROCEEDINGS of the Asiatic Society from 1865 to 1869 (incl.) @ 1/ per No.; and from 1870 to date @ 1/6/ per No.   |      |
| 3. JOURNAL of the Asiatic Society for 1843 (12), 1844 (12), 1845 (12), 1846 (5), 1847 (12), 1848 (12), 1850 (7), @ 1/ per No. to Subscribers and @ 1/8 per No. to Non-subscribers; and for 1851 (7), 1857 (6), 1858 (5), 1861 (4), 1864 (5), 1865 (8), 1866 (7), 1867 (6), 1868 (6), 1869 (8), 1870 (8), 1871 (7), 1872 (8), 1873 (8), 1874 (8), 1875 (7), 1876 (7), 1877 (8), 1878 (8), 1879 (7), 1880 (8), 1881 (7), 1882 (5), 1883 (5), 1884 (6), @ 1/ per No. to Subscribers and @ 1/8 per No. to Non-subscribers. |      |
| N.B.—The figures enclosed in brackets give the number of Nos. in each Volume.  |      |
| Centenary Review of the Researches of the Society from 1784—1883   | 3 0  |
| General Cunningham's Archaeological Survey Report for 1863-64 (Extra No., J. A. S. B., 1864)   | 1 8  |
| Theobald's Catalogue of Reptiles in the Museum of the Asiatic Society (Extra No., J. A. S. B., 1868)   | 1 8  |
| Catalogue of Mammals and Birds of Burmah, by E. Blyth (Extra No., J. A. S. B., 1876)   | 3 0  |
| Sketch of the Turki Language as spoken in Eastern Turkestan, Part II, Vocabulary, by R. B. Shaw (Extra No., J. A. S. B., 1878)   | 3 0  |
| A Grammar and Vocabulary of the Northern Balochi Language, by M. L. Dames (Extra No., J. A. S. B., 1880)   | 3 0  |
| Introduction to the Maithili Language of North Bihār, by G. A. Grierson—Part I, Grammar (Extra No., J. A. S. B., 1880)   | 1 8  |
| Part II, Chrestomathy and Vocabulary (Extra No., J. A. S. B., 1882)  | 3 0  |
| 5. Anis-ul-Musharrihi  | 3 0  |
| 6. Catalogue of Fossil Vertebrata  | 2 0  |
| 8. Catalogue of the Library of the Asiatic Society, Bengal   | 3 8  |
| 9. Examination and Analysis of the Mackenzie Manuscripts by the Rev. W. Taylor   | 2 0  |
| 10. Han' Koong Tsew, or the Sorrows of Han, by J. Francis Davis  | 1 8  |
| 11. Iṭilāhāt-us-Ṣūfiyah, edited by Dr. A. Sprenger, 8vo  | 1 0  |
| 12. Ināyah, a Commentary on the Hidāyah, Vols. II and IV @ 16/ each  | 32 0 |
| 13. Jawāmi-ul-'ilm-ir-riyāzi, 168 pages with 17 plates, 4to, Part I  | 2 0  |
| 14. Khizānat-ul-'ilm   | 4 0  |
| 15. Mahābhārata, Vols. III and IV @ 20/ each   | 40 0 |
| 16. Moore and Hewitson's Descriptions of New Indian Lepidoptera, Parts I—II, with 6 coloured plates, 4to, @ 6/ each  | 12 0 |
| 17. Purāṇa Sangraha, I (Markandeya Purana), Sanskrit   | 1 0  |
| 18. Sharaya-ool-Miam   | 4 0  |
| 19. Tibetan Dictionary by Csoma de Koros   | 10 0 |
| 20. Ditto Grammar  | 8 0  |
| 21. Vuttodaya, edited by Lt.-Col. G. E. Fryer  | 2 0  |
| Notices of Sanskrit Manuscripts, fasc. I—XX @ 1/ each  | 20 0 |
| Nepalese Buddhist Sanskrit Literature by Dr. R. L. Mitra   | 5 0  |

## NOTICE.

It is hereby notified, for general information, that subscriptions to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions for the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

H. A. D. PHILLIPS,

*Under-Secy. to the Govt. of Bengal.*  
The 24th November 1886.

The following revised advertisement is published in substitution of that which appeared at page 1084, Part II of the *Calcutta Gazette* of the 9th July 1884:—

## The Indian Law Reports,

*Published under Authority.*

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat; the copies for subscribers registered by Messrs. Thacker, Spink & Co., are distributed by that firm; and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1885, the terms of subscription and sale will be as follows:—

*Terms of subscription payable annually in advance.*

For the complete series, including postage, Rs. 22-8.

Without postage. With postage.

|  |          |          |
|--|----------|----------|
| For the Calcutta Series ...  | Rs. 10 0 | Rs. 12 8 |
| „ each of the Madras, Bombay, and Allahabad Series ...   | „ 6 0    | „ 7 0    |
| „ a part of the Calcutta Series purchased separately (inclusive of postage in India) .....                           | .....    | „ 2 0    |
| „ a part of each of the Madras, Bombay, and Allahabad Series purchased separately (inclusive of postage in India) .. | .....    | „ 1 0    |

Persons desiring to subscribe for or purchase the Reports should apply to—

Messrs. Thacker, Spink & Co., Calcutta.

„ Thacker & Co., Bombay.

„ Higginbotham & Co., Madras.

The Government Central Book Depot, Bombay.

„ Curator of Government Books, North-Western Provinces and Oudh.

„ Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1886 should be at once remitted.

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, India,

8, HASTINGS STREET, CALCUTTA.

All books published by the Superintendent of Government Printing, India, can be purchased either directly or through the following or any other booksellers:—

AGENTS:

|          |                             |
|----------|-----------------------------|
| CALCUTTA | ... Thacker, Spink & Co.    |
| MADRAS   | ... Higginbotham & Co.      |
| BOMBAY   | ... { Thacker, Vining & Co. |
| POONA    | ... { Cooper, Maddou & Co.  |

NOTICE.—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through Local Governments.

645 The amounts within parenthesis are for packing and postage.

## FINANCIAL DEPARTMENT.

Codes of the Financial Department: Pension, Leave, and Pay and Acting Allowance. Sixth Edition, corrected to 20th February 1884. Super royal 8vo, boards. Rs. 3-8 (6a.)

•• Lists of corrections to the above are supplied for Rs. 2 per annum. Travelling Allowance Code (Civil). Second edition, 1885. Royal 8vo, boards. Re. 1 (2a.)

•• Lists of corrections to the above are supplied for Re. 1 per annum.

Financial Statements, bound in one volume, from 1860-61 to 1873-74. Super royal 8vo, cloth. Rs. 4 (12a.)

List of Officers appointed by the Government of India in the Financial Department. Published monthly. Royal 8vo, paper cover. 4a. (1a.) each number.

History of Services of Officers holding appointments under the Government of India in the Financial Department. Published half-yearly. From January 1886. Royal 8vo, paper cover. 4a. (1a.)

Public Loans of the Government of India. Notifications relative to the, from 1822 to 1879. Demy 8vo, boards. Re. 1 (1a.)

Production of Gold and Silver: Demand for Gold and Price of Silver. By R. H. HOLLINGBERRY. Fcap., paper cover. Re. 1 (4a.)

Food-grains and Salt throughout India, 1861-83, prices of. Super royal, boards. Re. 1-8 (4a.)

Prices and Wages in India. Part I.—Prices of Food-grains and Salt (1861-1884). Part II.—Wages of Skilled and Unskilled Labour (1873-1884). Super royal boards. Rs. 2 (5a.)

Prices and Wages in India. Part I.—Average Annual district prices of Food-grains and Salt (1861-1885). Part II.—Fortnightly district prices for 1885. Part III.—Wages of Skilled and Unskilled Labour (1873-1885). Super royal, boards. 8a. (2a.)

Prices and Wages in India. Supplementary Tables: fortnightly district prices of gram, 1873-1884. Super royal, stiff cover. 8a. (2a.)

Prices and Wages in India. Supplementary Tables: fortnightly district prices of maize and arhar, 1873-1885. Super royal, stiff cover. 4a. (2a.)

Prices and Wages in India. By J. E. O'CONNOR. Super royal, stiff cover. 4a. (2a.)

Trade and Navigation of British India. Accounts relating to the. In monthly parts, from December 1866 to 1874-75. Fcap., paper cover. From 1875-76 to date, Royal 8vo. 8a. (2a.) each part.

Trade and Navigation of British India. Annual Statements of the. Royal 4to, boards. Nos. 13 to 20, each comprising two volumes. Rs. 3 (8a.) each volume.

Trade and Navigation of British India for 1882-83 and 1883-84. Appendices to Annual Statements of. Re. 1 (4a.) each.

Trade of British India with other Countries for 1878-79, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)

Trade of India in 1885-86, Review of the. By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)

Maritime Trade of British India with other Countries. Review of the, for 1879-80, 1880-81, 1881-82. Fcap., paper cover. 8a. (2a.) each volume.

- Sea-borne Foreign Trade of British India, Review of the Accounts of the, for 1882-83.** Fcap., paper cover. 8a. (2a.)
- External Land Trade of British India, Accounts of the, from April 1879 to 31st March 1885, in quarterly parts.** From April 1885, in monthly parts. Royal 8vo, stitched. 8a. (2a.) each part.
- External Land Trade of British India, Review of, for 1878-79, 1879-80, 1880-81, 1881-82.** Fcap., paper cover. 8a. (2a.) each volume.
- Trade by Land of British India with Foreign Countries, Review of the, for 1883-84.** 8a. (2a.)
- Effect of a low rate of Exchange on the Indian Export Trade, Note on.** By J. E. O'CONNOR. Fcap., paper cover. 8a. (2a.)
- Blight in the Poppy Crop in the Behar and Benares Agencies, Papers regarding a.** 8a. (2a.)
- The Silver Question Reviewed, 1878.** By an Indian official. Re. 1 (2a.)
- Civil Account Code, Volume I, Part I.** Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Re. 1 (4a.)
- Civil Account Code, Volume I, Parts I and II bound together.** Fourth edition, corrected to 30th June 1886. Super royal 8vo, boards. Rs. 2 (6a.)
- \*. Part I contains all that is generally useful to the Public. Part II is for the guidance of Treasury Officers.*
- Finance and Revenue Accounts of the Government of India, from 1867-68 to 1870-71.** Fcap., boards. Re. 1 (2a.) for each year.
- Finance and Revenue Accounts and Miscellaneous Statistics relating to the Finances of British India.** Fcap., boards. Part I, Re. 1-8 (6a.); Part II, Rs. 2 (6a.); Part III, Rs. 2 (8a.)
- Budget Estimate of Revenue, Expenditure, and Cash Balances of the Government of India.** Fcap., paper cover. From 1868-69 to 1872-73. Re. 1 (3a.) for each year.
- Statistical Tables for British India, relating to Census, Emigration, Railways, Forests, Cinchona, Tea, Coffee, and Cotton Cultivation, Cotton and Jute Mills, Breweries, Collieries, Joint Stock Companies, Salt and Customs Revenue, Foreign Trade and Shipping.** Published annually; available from the 5th issue (1881). Super royal 4to, stiff cover. Rs. 2 (8a.)

### FOREIGN DEPARTMENT.

- Western Yunan, Report on the Expedition to, via Bhamu, 1871.** By JOHN ANDERSON, M.D. Super royal 8vo, full cloth. Rs. 4 (8a.)
- Journey through the Districts of Minow, Shamil, and Kow Gunow. Diary of a, during August 1873.** Super royal 8vo, paper cover. 4a. (1a.)
- Provinces of Ye, Tavoy, and Mergui on the Tenasserim Coast. Second Report on the.** By J. W. HELEWER, M.D. Demy 8vo, stiff cover. Re. 1 (4a.)
- Ajmere and Mhairwarra Districts Settlement Report, 1875.** Re. 1-4 (3a.)
- Mission to Yarkund, Report of a, in 1873, with photographs.** By SIR T. D. FORSYTH, K.C.S.I., C.B. Demy 4to, full cloth. Rs. 12 (Re. 1).
- Yarkund Mission, Scientific results of the Second—**
- Mollusca. Re. 1 (2a.)
  - Geology. Re. 1 (2a.)
  - Ichthyology. Rs. 2 (2a.)
  - Reptilia and Amphibia. Re. 1-8 (2a.)
  - Hymenoptera. Re. 1 (2a.)
  - Neuroptera. 8a. (2a.)
  - Lepidoptera. Re. 1-8 (2a.)
  - Rhynchota. Re. 1-8 (2a.)
  - Syringosphaeridae. Re. 1-8 (2a.)
  - Mammalia. Re. 8 (7a.)
  - Araneida. Re. 4 (5a.)
- Memoir of the Life and Work of Ferdinand Stoliczka, Ph. D., Palaeontologist to the Geological Survey of India.** From 1862 to 1874. By V. BALL, M.A., F.R.S., F.G.S., Director of the Science and Art Museum, Dublin. 12a. (1a. 6p.)
- \*. The above are in super royal 4to. paper covers.*
- Turki Language, a Sketch of the, as spoken in Eastern Turkistan (Kashgar and Yarkund).** By R. H. SHAW, F.R.G.S. Super royal 8vo, full cloth. Rs. 3 (8a.)
- Tribes of the Hindoo Koosh.** Super royal 8vo, full cloth. Rs. 4 (6a.)
- Bilochi-nama, Translation of.** Compiled by Rai Bahadur HIRU RAM, C.I.E. Royal 8vo, stiff cover. Re. 1-8 (3a.)
- Public Instruction in Mysore, Report on, for 1871-72, 1872-73, 1873-74, 1874-75, 1875-76, 1876-77, 1877-78, 1878-79, 1879-80, and 1880-81.** Fcap., stiff cover. 8a. (2a.) for each year.

### Administration Reports—

- Ajmere and Mhairwarra Districts, for 1873-74, No. CXIX. For 1874-75, No. CXXV. For 1875-76, No. CXXX. For 1876-77, No. CXLI. For 1877-78, No. CLXIX. For 1878-79, No. CLXIV. For 1879-80, No. CLXXXII. For 1880-81, No. CLXXXIV. For 1881-82, No. CXCIV. For 1882-83, No. CCXCV. Royal 8vo, stiff cover. For 1883-84, No. CCII. For 1884-85, No. CCX. Fcap., stiff covers. Re. 1-8 (4a.) each number.**
- Coorg, for 1871-72.** Royal 8vo, stiff covers. Re. 1 (5a.)
- Garo Hills, for 1875-76, 1876-77, 1877-78, and 1878-79.** Royal 8vo, paper cover. 8a. (2a.) for each year.
- Hyderabad Residency, for 1871-72, 1872-73, 1873-74, and 1874-75.** Royal 8vo, stiff cover. Re. 1 (3a.) for each year.
- Hyderabad Assigned Districts, for 1875-76, 1876-77, 1877-78, 1878-79, 1879-80, 1880-81, 1881-82, 1882-83, 1883-84, and 1884-85, and 1885-86.** Fcap., stiff cover. Re. 1 (5a.) for each year.
- Khasi and Jaintia Hills, for 1876-77, 1877-78, and 1878-79.** Royal 8vo, paper cover. 8a. (2a.) for each year.
- Manipur Political Agency, for year ending 30th June 1873, No. CIX. For 1873-74, No. CXVIII. For 1874-75, No. CXXV. For 1875-76, No. CXXXIV. 4a. (2a.) each number. For 1877-78 and 1878-79. Fcap., paper cover. 8a. (2a.) for each year.**
- Naga Hills Political Agency, for 1875-76, 1876-77, 1877-78, and 1878-79.** Fcap., paper cover. 8a. (2a.) for each year.
- Persian Gulf Political Residency and Muscat Political Agency, for 1874-75, 1876-77, 1877-78, 1878-79, 1879-80, 1880-81, 1881-82, 1882-83. Royal 8vo, stiff cover. For 1883-84, 1884-85, and 1885-86. Fcap., stiff cover. 12a. (2a.) for each year.**
- Mysore, for 1874-75, 1875-76, 1876-77.** Royal 8vo, stiff cover. For 1878-79 and 1880-81. Fcap., stiff cover. Re. 1 (3a.)
- Civil and Military Station of Bangalore, for 1881-82, 1882-83, 1883-84, 1884-85, and 1885-86.** Fcap., stiff cover. 8a. (2a.)
- Jowai, for 1877-78.** Royal 8vo, paper cover. 8a. (2a.)
- Selections from the Records of the Government of India.**
- Super royal 8vo, boards.*
- Jubbulpore School of Industry, Flax Operations in the Punjab: Survey Reports of the Central and Northern portions of Pegu, 1856.** No. XV. Re. 1 (5a.)
- Attaran Forests, Report on the, 1860.** No. XXXII. Re. 1 (6a.)
- Dependency of Bustar, Papers relating to the, 1862. A Journey to Kokan, 1861. Coal Mines at Thatay Khyoung, 1861.** No. XXXIX. Re. 1 (6a.)
- Nursingpore District, Report on the Revenue Settlement of the, 1867, and on the Census of the Central Provinces taken in Nov. 1866.** No. LVIII. Re. 1 (5a.)
- Baitool District, Report on the Land Revenue Settlement of the.** By W. RAMSAY, 1867. No. LVII. Re. 1 (5a.)
- Voyage on the Euphrates, Suklewieh to Muskeneh.** No. CV. Re. 1 (5a.)
- Rajpootana Dispensary, Vaccination, Jail, and Sanitary Report, for 1874.** No. CXX. For 1875, No. CXXVII. For 1876, No. CXXI. For 1878, No. CLXI. For 1879, No. CLXXV. For 1880, No. CLXXXVI. For 1881, No. CLXXXVIII. For 1882, No. CLXXXIX. For 1883, No. CXCIV. For 1884, No. CCXII. For 1885, No. CCXVI. Serial No. 6. 12a. (2a.) each number.
- Thuggee and Dacoity Department, Report on the, for 1874.** By MAJOR E. R. C. BRADFORD. No. CXXIV for 1882-83. For 1884, No. CCXIV. For 1885, No. CCXI. 8a. (2a.) each.
- Affairs of Khelat, Report on the, 1857 to 1860. Report of Operations in the Thuggee and Dacoity Department during 1859 and 1860. Report on the Hyderabad Medical School.** No. XXXIV. Re. 1 (4a.)
- Baroda State, Report on the Administration of the, for 1877-78, No. CLVI. For 1878-79, No. CLXIV. For 1879-80, No. CLXXIX. For 1880-81, No. CXCIII. For 1881-82 and 1882-83. Re. 1 (4a.) each number.**
- Central India Agency for 1885-86.** No. CCXXVI. Serial No. 9. Rs. 2 (6a.)

### HOME DEPARTMENT.

- Indian Timbers, a Manual of.** Super royal 8vo, full cloth. By J. S. GAMBLE, M.A., F.L.S. Rs. 5 (10a.)
- Archaeological Survey of India, Reports on the.** By GENL. A. CUNNINGHAM, C.S.I. Super royal 8vo, full cloth. Vols. VI, XXI, and XXII only available. Rs. 6 (6a.) each.
- Hymns of the Rig-Veda, in the Samhita and Pada Text Deva-Nagri character.** By Professor F. MAX MÜLLER, M.A. in two volumes. Royal 8vo, paper cover. Rs. 16 (Rs. 1).

- Grammar of the Rong (Lepcha) Language.** By COLONEL G. B. MAINWARING, B.S.C. Super royal 4to, full cloth. Rs. 2 (8a.)
- Famine in Bengal and Behar, Correspondence relating to the,** from October 1873 to May 31, 1874. Fcap., boards. Re. 1-8 (12a.)
- Famine in Bengal and Behar, Papers relating to the.** Fcap., boards. Re. 1-8 (12a.)
- Drought in Bengal and Behar, Special Narrative of the, 1873-74,** with Minutes by the Hon'ble SIR RICHARD TEMPLE, K.C.S.I. Fcap., boards. Re. 1-8 (12a.)
- Andamans and Nicobars, Hand-Book for the,** revised up to 1st April 1877. Super royal 8vo, full cloth. Re. 1 (3a.); interleaved, Re. 1-4 (4a.)
- Andaman and Nicobar Manual,** as in force on 1st January 1886. By LIEUT.-COL. W. B. BIRCH. Super royal 8vo, boards. Rs. 2 (4a.)
- Population in the Andamans, Statistics of,** 17th February 1881. Fcap., paper cover. 8a. (1a.)
- Nancowry Dialect of the Nicobarese Language,** a dictionary of the. In two parts, bound in one, Nicobarese-English and English-Nicobarese. Royal 8vo, boards. By the late F. A. DELOSTOROFF. Rs. 2 (4a.)
- Calcutta Gazette, Selections from,** of 1816 to 1828. By H. D. SANDHAM, C.S. Super royal 8vo, full cloth. Vol. I, Re. 1-8 (8a.); Vols. II, III, IV, & V, Rs. 3 (12a.) each.
- Unpublished Records of Government, Selections from,** from 1748 to 1767. By REV. J. LONG. Super royal 8vo, full cloth. Rs. 3 (Re. 1).
- Surgeon Superintendents of Government Emigrant-ships,** Instructions for guidance of, regarding contagious fever. Super royal 8vo, paper cover. 4a. (1a.)
- British-born Subjects, Statistics of,** recorded at the Census of India, 17th February 1881. Fcap., paper cover. 8a. (1a.)
- Relations of the Government with the Hill Tribes of the North-East Frontier of Bengal, History of.** By ALEX. MACKENZIE, B.C.S. Super royal 8vo, full cloth. Rs. 5 (8a.)
- General Report on Public Instruction in Assam for the year 1881-82.** Re. 1 (3a.)
- Report on Education in Coorg from 1834 to 1882.** 8a. (2a.)
- Vernacular Education in Bengal and Behar, Adams' Reports on.** By the REV. J. LONG. Super royal 8vo, full cloth. Rs. 2 (8a.); in stiff covers, Re. 1-8 (8a.)
- Appendices to the Indian Education Commission Report,** comprising—  
**Bengal—Report, Evidences, and Memorials.** Fcap., boards. Rs. 3 (10a.)  
**Central Provinces—Report, Evidences, and Memorials.** Fcap., boards. Rs. 2 (7a.)  
**North-Western Provinces—Report, Evidences, and Memorials.** Fcap., boards. Rs. 3 (12a.)  
**Hyderabad Assigned Districts—Report on Education.** Fcap., boards. Re. 1 (3a.)  
**Coorg—Report on Education from 1834 to 1882.** Fcap., paper cover. 8a. (2a.)  
**Bombay—Report, Vol. I.** Fcap., boards. Rs. 2 (7a.)  
**Bombay—Evidences and Memorials, Vol. II.** Fcap., boards. Rs. 4 (10a.)  
**Madras—Report, Evidences, and Memorials.** Fcap., boards. Rs. 4 (12a.)  
**Punjab—Report, Evidences, and Memorials.** Fcap., boards. Rs. 4 (12a.)
- Public Instruction in Assam, General Report on,** for 1881-82. Fcap., boards. Re. 1 (4a.)
- Census of British India, Report on the,** taken on 17th February 1881. Vol. I. Fcap., boards. Rs. 2-8 (8a.)
- Population of the Indian Empire, Statistics of,** collected at the Census of 1881. Vol. II. Fcap., boards. Rs. 2 (8a.)
- Census of British India. List of castes, &c., and extracts from Provincial Reports.** Vol. III. Fcap., boards. Re. 1-8 (8a.)
- Report (First) of the Curator of Ancient Monuments in India (without illustrations).** Super royal 8vo, boards. Re. 1-8 (4a.)
- Report (Second) of the Curator of Ancient Monuments in India.** Super royal 8vo, boards. Re. 1-8 (1a.)
- Forest Department Code, with Forms.** Third Edition, corrected to 31st December 1885. Super royal 8vo, cloth. Re. 1-8 (5a.)
- Cholera: What can the State do to prevent it?** By J. M. CUNNINGHAM. Demy 8vo, cloth. Rs. 2-8 (4a.)
- Medical.**
- Scientific Memoirs by Medical Officers of the Army in India,** edited by B. SIMPSON, M.D. Parts I and II. Demy 4to. Rs. 2 each part (2a. each).
- Selections from the Records of the Government of India.**
- Minute by Earl Dalhousie on his Administration in India,** dated 28th February 1856. No. XIV. Re. 1 (4a.)
- Education in India, Note on the state of,** during 1865-66. By A. M. MONTRATH, C.S. No. LIV. Re. 1 (4a.) During 1866-67. By A. P. HOWELL, C.S. No. LXVII. Re. 1-8 (8a.) stitched; Rs. 2 (8a.) bound.
- Education in India, Collection of Despatches from the Home Government on,** 1854 to 1864. No. LXXVI. Re. 1 (6a.)
- Proposed Railway in Bengal. Papers on the,** 1850 to 1852, with 4 maps. Re. 1 (6a.)
- Survey of the Mineral Deposits in Kumaon. Reports on the, and on the Iron smelting operation at Dechouree, 1855 and 1856.** No. XVII. Re. 1 (6a.)
- Coal of the Nerbudda Valley, Tenasserim Provinces, and Thayetmyo. Papers on the,** 1854 and 1855. No. X. Re. 1 (5a.)
- Cattle Diseases, Papers relating to, 1811 to 1865.** No. LXIX. Re. 1-8 (6a.)
- Judicial**
- Chronological Table for A. D. 1886.** 4a. (1a.)
- Civil Cases from Appeal to the High Court, Report of.** By WATKIN MARSHALL. Parts II to V. Super royal 8vo, paper cover. Re. 1 (2a.) each part
- Rent Case, including judgments delivered on 19th June 1865.** Super royal 8vo, paper cover. Re. 1 (2a.)
- Vakeels, Rules for admission of, in the High Court.** Demy 8vo, stitched. 4a. (1a.)
- Pleaders and Mukhtars.** Rules as to the qualification, admission and certificates, &c., of, in courts subordinate to the High Court. 2a. (1a.)
- High Court (Criminal), Appellate Side, General Rules and Circular orders of the New edition, 1883.** Super royal 8vo, boards. Rs. 2 (4a.)
- High Court (Civil), General Rules and Circular Orders of the, 1881.** Re. 2-8 (5a.)
- Trial of Civil Suits.** Memorandum of practice in the. In English. 4a. (1a.)
- Trial of Civil Suits.** In Urdu. 4a. (1a.)
- Lists of corrections to the above Rules are supplied monthly at Rs. 3 a year.
- LEGISLATIVE DEPARTMENT.**
- THE INDIAN STATUTE BOOK**
- REVISED EDITION.
- Super royal 8vo, cloth, lettered.
- A—General Acts.**
- The General Acts from 1834 to 1866,** revised edition. Rs. 8 (12a.)
- The General Acts from 1867 to 1876,** revised edition. Rs. 8 (12a.)
- Copies of the first edition of the General Acts from 1834 to 1876 in 3 volumes can be obtained at the reduced price of Rs. 2 per volume; packing and postage 12a.
- The General Acts from 1877 to 1881.** Rs. 8 (8a.)
- The General Acts for 1882 (Part I; containing Acts II to XII, both exclusive).** Rs. 8 (8a.)
- The General Acts from 1882 to 1884 (Part II; containing Act XIV and following Acts of 1882, and the Acts of 1883 and 1884).** Rs. 8 (7a.)
- B—Local Regulations and Acts.**
- The Madras Code, 1876.** Rs. 8 (8a.)
- The British Burma Code, 1877.** Rs. 3 (8a.)
- The Punjab Code, 1878.** Rs. 4-8 (8a.)
- The Lower Provinces Code, Vol. I, 1878; containing Bengal Regulations and Local Acts of the Governor-General's Council.** Rs. 8 (8a.)
- The Lower Provinces Code, Vol. II, 1879; containing Acts of the Lieutenant-Governor's Council, and Regulations made under 33 Vic., Cap. 3.** Rs. 8 (12a.)
- Supplement to the Lower Provinces Code, 1882; containing Acts of the Governor-General's Council from May 1879 to January 1882; and of the Lieutenant-Governor's Council from January 1880 to April 1881: applying to the Lower Provinces; and Acts of the Governor-General's Council and Regulations under 33 Vic., Cap. 3, applying to Assam.** Rs. 4-8 (6a.)
- The Ajmere Code, 1879.** Rs. 3 (6a.)
- The Bombay Code, 1880.** Rs. 8 (12a.)
- The Coorg Code, 1880.** Rs. 2 (6a.)
- The Central Provinces Code, 1881.** Rs. 4-8 (8a.)
- The Oudh Code, revised edition.** Rs. 5 (6a.)
- Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 6a.
- The North-Western Provinces Code, revised edition.** Rs. 4 (12a.)
- Copies of the first edition can be obtained at the reduced price of Rs. 2; packing and postage 12a.

**O—Statutes.**

**Statutes relating to India, Vol. I; from 1285 to 1856.** Rs. 8 (12a.)

**Statutes relating to India, Vol. II; from 1856 to 1881.** Rs. 8 (12a.)

**Supplement to the Statutes relating to India, 1881.** Rs. 3 (6a.)

*In the Press.*

**The Madras Code, revised edition.**

**Other Works.**

**Index to the Enactments relating to India; with Chronological Tables of Statutes relating to India and the Acts and Regulations of the Indian Legislatures.** Second edition, by WILLIAM FISCHER AGNEW, Barrister-at-Law. Rs. 10 (12a.)

*Copies of the first edition, compiled by STEPHEN JACOB, B.C.S., can be had at Rs. 2-8; packing and postage (12a.)*

**Merchant Shipping in India, a Digest of the Statutes and Acts relating to.** By T. A. PEARSON, Barrister-at-Law. Rs. 8 (12a.)

**Acts (unrepealed) of the Governor-General's Council, from 1864 to date.** Demy 8vo, stitched. These are to be had separately. The price is noted on each Act.

**Abstract of Proceedings of the Legislative Council of the Governor-General, from July 1882.** Super royal 4to. Annual subscription Rs. 5 (Re. 1). Single issue, 4a., including postage.

**Bills (in English) before the Legislative Council of the Governor-General, and of Statements of Objects and Reasons and Reports of Select Committees upon them, and of such Speeches in Council relating to them as appear of sufficient interest to reprint.** They are sold to casual purchasers at the rate of three pice per sheet (of four pages) or part of a sheet, but a reduction is made where the papers cover more than sixty-four pages. The whole set of papers published in a year are also supplied to annual subscribers at the rate of Rs. 2, exclusive of postage, or Rs. 3, including postage, to any part of British India.

Urdu or Hindustani translations of such Bills as it appears desirable to translate, and of the papers published with them, as specified above, and transliterated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, are also obtainable on the same terms.

Urdu or Hindustani translations of such Acts of the Governor-General's Council as it appears desirable to translate, and transliterated versions in the Nagri character of such of these translations as it appears desirable to issue in that form, may be obtained at the rate of three pice per sheet.

**Punjab Customary Law, containing Selections from the Records of the Punjab Government, Statements of Customary Law in different districts, and Questions on Tribal and Local Custom.** Edited by C. L. TURPIN, C.S. In three volumes, super royal 8vo, full cloth. Rs. 10 (14a.) for the three volumes.

**Rent Law Commission, Report of the.** In two volumes. Rs. 3 (12a.) for both volumes.

**Bengal Tenancy Bill, 1883, with annexures.** Fcap., stitched. 4a. (3a.)

**Bengal Tenancy Bill, 1883, Report of the Government of Bengal on, with revised Bill and Appendices.** In two volumes. Fcap., boards. Rs. 4 (Re. 1) for both volumes.

**Law of Landlord and Tenant in Bengal, Correspondence between the Government of India and the Secretary of State regarding the proposed amendment of the.** Fcap., boards. 8a. (4a.)

**Remissions or Reductions of Stamp Duty authorized since the passing of Act XXXVI of 1860, Table showing.** Royal 8vo, stitched. 2a. (1a.)

**MILITARY DEPARTMENT.**

**Bengal Army List, published every quarter.** Super royal 8vo, paper cover. Rs. 2 (6a.)

**Transport of Troops, Inland, being Transport Regulations, Part II.** Royal 8vo, full cloth. Rs. 2-8 (4a.); interleaved, Rs. 3 (8a.)

**Army Circulars (India).** Issued monthly. Demy 8vo, stitched. Rs. 3 per annum, including postage.

**Army Regulations, India.** Royal 8vo, full cloth—  
Vol. I.—PAY CODE for Native Troops, Part II. Interleaved. Rs. 2 (6a.)

Vol. II.—DISCIPLINE. In two parts, interleaved. Rs. 3 each part (8a. each). In one volume, not interleaved. Rs. 4-8 (10a.)

Vol. III.—EQUIPMENT. Rs. 3 (8a.); interleaved, Rs. 4 (12a.)

Vol. V.—COMMISSARIAT TRANSPORT. Part II. Rs. 1-8 (4a.)

Vol. VI.—MEDICAL. Rs. 2 (10a.)

Vol. VII.—DRESS. Rs. 2 (5a.)

Vol. X.—MOVEMENTS. Part I—Sea. (*In the Press*)

Vol. XI.—CLOTHING. Part I, British Troops. Rs. 2 (5a.)

**List of Changes in War Materiel.** Issued monthly.

Demy 8vo, stitched. Rs. 4 per annum, including postage.

**Clothing and Necessaries for the Native Army in Bengal.** Revised Rules for the provision of 1884. Royal 8vo, boards. 8a. (2a.)

**Instructions for Payment of British Troops, India, 1885.** Super royal 8vo, full cloth. Rs. 2 (5a.)

**Instructions for Payment of Native Troops of the Bengal Army, 1886.** Super royal 8vo, full cloth. Re. 1-4 (2a.)

**Hindu and Muhammadan Names in the Bengal Army, Guide to the Transliteration of, prepared at the request of the Government of India, by C. J. Lyall, M.A., C.I.E., Bengal Civil Service.** Royal 8vo, boards. 12a. (2a.)

**Bengal Army Regulations, corrected up to 31st December 1879.** Super royal 8vo, full cloth. Rs. 4 (5a.); interleaved Rs. 5 (12a.)

**Sword and Lance Exercise, Instructions for, with Field Gun Drill for Cavalry.** 32mo, cloth. 4a. (1a.)

**Equipment, Table of—**

A Garrison Battery serving in India, 1884.

A Regiment of Madras Native Cavalry and Body Guard, 1884.

**Table of Stores supplied for Fort Armaments, 1884.**

**Detail of Stores supplied for the use of Royal Artillery as station stores, which do not form part of the Equipment of a Battery and which are not taken with a Battery when leaving a station, 1884.**

•• The above are in super royal 8vo, stiff boards, and may be had at 8a. (1½a.) each.

**Rifle Exercises for Native Troops.** Nagri. 6a. (1½a.) Gurmukhi. 8a. (1½a.)

**Carbine Exercises for Native Troops.** Urdu and Nagri. 2½a. (6p.) Gurmukhi. 3a. (6p.)

**Infantry and Carbine Sword-Bayonet Exercises.** Urdu and Gurmukhi. 3a. each (1½a.)

**Position Drill.** 1½a. (6p.)

•• The above four books have been translated and published by Lieutenant-Colonel A. C. Tucker, and are available in Urdu, Nagri and Gurmukhi, 8vo, paper cover.

**Indian Appendix to the British Musketry Regulations, 1882.** Royal 32mo, full leather. 12a. (1a.)

**Book of Aids to Military Equitation.** 12mo, cloth. 4a. (1a.)

**Rules for Audit of Cantonment Funds.** Super royal 8vo, stitched. 2a. (1a.)

**Training of Troops for service in the Field, and conduct of Peace Manœuvres, Regulations for the.** By LIEUT. E. BAKING, R.A. Super royal 8vo, stiff cover. Re. 1 (2a.)

**Admission of Military Officers to Civil and Political Departments, Rules for the.** Super royal 8vo, paper cover. 8a. (2a.)

**Commissariat.**

**Compendium of existing Regulations. Commissariat Department, Bengal.** Super royal 8vo, full cloth. Compiled by H. G. WHILLAN. Rs. 5 (8a.); interleaved, Rs. 3 (12a.)

**Appendices to the above Compendium.** Super royal 8vo, full cloth. Rs. 4 (6a.); interleaved, Rs. 5 (8a.)

**Pack Gear for Elephants.** By G. P. SANDERSON. Super royal 8vo, boards. Re. 1 (2a.)

**Transport Training Classes, Hand-Book for.** Compiled COLONEL R. C. R. CLIFFORD, Commissary-General, Transport, 1887. 8a. (1a. 6p.)

**Marine.**

**West India Pilot, Vol. II.** Royal 8vo, full cloth. Rs. 6 (6a.)

**MARINE SURVEY DEPARTMENT.**

**Sailing Directory, Part I, India, Africa, and South America, with Charts.** By COMMANDER A. D. TAYLOR, I.N., F.R.G.S. Super royal 8vo, cloth. Rs. 10 (12a.)

**Return of Wrecks and Casualties in Indian Waters from 1877 to 1884.** By CAPTAIN ARTHUR W. STIFFS, I.M. Fcap., stiff cover. Rs. 2 (5a.) for each of the years 1877 to 1882. Rs. 3 (6a.) for 1883 and 1884. Rs. 4 (9a.) for 1885.

**Spheroidal Tables, for every ten minutes of the quadrant.** By R. C. CARRINGTON, 1877. Royal 8vo, stiff cover. Re. 1 (1a.)

**Glossary of French Terms adopted on French Charts and maps and in sailing directions.** By R. C. CARRINGTON. 12a. (1a.)

## PUBLIC WORKS DEPARTMENT.

- P. W. D. Code, Vol. I.** General Regulations, 5th edition. Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV.** Accounts of Open Lines of State Railways, 1884. Royal 8vo, full cloth. Rs. 3 (6a.); interleaved, Rs. 3-12 (10a.)
- P. W. D. Code, Vol. IV.** Accounts of Open Lines of State Railways. Chap. I.—Earnings. Royal 8vo, boards. 12a. (2a.); interleaved, 14a. (4a.)
- P. W. D. Code, Vol. VI.** Tables of Salaries. Rs. 3 (8a.)
- \*. The above volumes are in super royal 8vo, full cloth
- Nomenclature and Classification of State Railway Stores**, 2nd edition, being Appendix Q to Vol. I of P. W. D. Code. Fcap., boards. Rs. 2 (8a.)
- Forms referred to in the P. W. D. Code—**  
Part I, Forms 1 to 45D. Fcap., boards. Rs. 4 (11a.)  
Part IIA, Forms 46 to 100. Fcap., boards. Rs. 4 (12a.)  
Part IIB, Irrigation Forms. Fcap., boards. Rs. 3 (7a.)
- P. W. D. Classified List and Distribution Return of Establishment**, Super royal 8vo, stiff cover. Published in July and December. Rs. 2 (4a.) for each half-yearly issue.
- Indian State Railways, Administration Report on**, from their commencement to the end of 1879-80. By MAJOR-GENERAL J. S. TREVOR, R.E. Fcap., boards. Rs. 2 (8a.)
- Railways in India, Preliminary Administration Report on the**, for 1882-83. By COLONEL F. S. STANTON, R.E. Fcap., paper cover. Re. 1 (3a.)
- Railways in India, Administration Report on the**, for 1880-81. Fcap. Rs. 2 (8a.) For 1883-84, Part I, Re. 1 (3a.) Part II, Rs. 2 (10a.) For 1884-85, Part I, Re. 1 (3a.) Part II, Rs. 2 (8a.) For 1885-86, Part I, Re. 1 (3a.) Part II, Rs. 2 (8a.) For 1886-87, Part I, Re. 1 (3a.)
- Indian Telegraph Guide**: containing Rules and Rates for Inland and Foreign Telegrams. Published half-yearly Royal 8vo, paper cover. 4a. (1a. 6p.)
- P. W. D., Progress Reports of the**, for 1854-55, 1856. No. XIII. Re. 1 (5a.)
- Hindoostan and Thibet Road. Report on the operations connected with the**, 1850 to 1855. By CAPTAIN D. BRIGGS. No. XVI. 12a. (6a.)
- Ganges Canal, Revenue Reports of the**, for 1855-56; and Irrigation in Egypt. No. XXI. Re. 1 (4a.)
- Lightning Conductors, Official Correspondence on the subject of attaching, to Powder Magazines**, 1839 to 1845. No. XXII. Re. 1 (5a.)
- Light-house on the Alguada Reef, Selection of Papers from 1853 to 1858, regarding the construction of a**. No. XXV. Re. 1 (6a.)
- Effect of Lightning on Buildings situated on elevated sites**, Papers referring to the, 1864. No. XLIV. Re. 1 (4a.)
- Government Iron Works at Kumaon. Report on the**, 1859. No. XXVI. By W. SOWERBY. Re. 1 (8a.)
- Canals under Superintendent-General of Irrigation, N.-W. P., Report on the Revenue Returns of the**, for 1860-61. No. XXXVIII. Re. 1 (5a.)
- Selections from the Records of the Government of India.**  
Super royal 8vo, boards.
- Projected Tramway between Nagpore and the Eastern Districts of the Central Provinces, Report on the**, 1861. By R. TEMPLE, B.C.S. No. XLI. Re. 1 (4a.)
- Deterioration of Lands from a destructive Saline Efflorescence called "Reh," Correspondence relating to**. No. XLII. Re. 1 (4a.)
- The Mahanuddy and its Tributaries, Report on the; the Resources and Trade of the adjacent Countries, and the proposed Works for the Improvement of Navigation and Irrigation**. By R. TEMPLE, B.C.S. No. XLIII. Re. 1 (4a.)
- The River Hooghly, Memorandum on, together with a Report on some operations for its improvement carried on during 1862-63**. No. XLV. Re. 1 (4a.)
- The River Hooghly, Reports connected with the Improvement of**. No. CCIII. (P. W. D. Serial No. 1.) Re. 1 (4a.)
- The Periar Irrigation Project in Madras, Papers connected with**. No. CCXV. Serial No. 2. Re. 1 (7a.)
- The Orissa Coast Canal, Papers relating to**. No. CCIV. (P. W. D. Serial No. 3.) Re. 1 (5a.)
- Project for the construction of Docks at Calcutta, Report connected with the**. No. CCIX. (P. W. D. Serial No. 4.) Part I. Rs. 3 (9a.)

**Construction of the Madras Harbour**, Pauer connected with the. No. CCVI. (P. W. D. Serial No. 5) Re. 2 (8a.)

**The Buckingham Canal, Papers relating to**. No. CCXVII. (P. W. D. Serial No. 6) Re. 1 (3a.)

**The Rushikulya Project, Papers relating to**. No. CCXVIII. (P. W. D. Serial No. 7) Re. 1 (3a.)

**The Palar Anicut System, Papers relating to**. No. CCXIX. (P. W. D. Serial No. 8.) Re. 1 (3a.)

## REVENUE DEPARTMENT.

- Agricultural Implements and Machines, List of**, which have been experimented with and found efficient and useful in India during 1883-84, 1884-85, and 1885-86. Fcap., paper cover. 8a. (2a.) each list.
- Implements and Machines, List of**, which have met with marked success in India during the years 1882-83 to 1885-86. Fcap., paper cover. 8a. (2a.)
- Bee-keeping for India, Hand-book of**. By J. C. DOUGLAS. 32mo, cloth. Rs. 1-4 (2a.)
- Fresh-water Fish and Fisheries of India and Burma, Report on the**. By SURGEON-MAJOR FRANCIS DAY, F.L.S. and F.Z.S. Super royal 8vo, boards. Re. 1-8 (6a.)
- Wheat Production and Trade of India, Correspondence regarding**. Super royal 8vo, boards. 8a. (3a.)
- Cinchona Cultivation in India, Manual of**. By DR. GEO. KING, M.B., F.L.S. Second edition, 1880. Super royal 8vo, boards. Re. 1 (4a.)
- Silk in India, some account of**. By J. GREGGHEGAN, C.S. Super royal 8vo, boards. Re. 1 (4a.)
- Wild Silks of India, Hand-book of the collection illustrative of the**, in the South Kensington Museum, with a catalogue of the collection and numerous illustrations. By THOMAS WARDLE. Royal 8vo, boards. 12a. (2a.)
- Select Extra Tropical Plants, eligible for culture or naturalization**. By BARON FRED. VON MÜLLEB, K.C.M.G., M.D. Indian edition, 1880. Royal 8vo, full cloth. Rs. 3 (6a.)
- Cotton Gins, Report on, and on the cleaning and quality of Indian cotton. In two parts**. By DR. FORBES WATSON. Rs. 3 (10a.)
- Vanilla: its Cultivation in India**. By J. E. O'CONNOR. Revised edition. Super royal 8vo, boards. 8a. (2a.)
- Lac, Note on**. By J. E. O'CONNOR. Third edition. Demy 8vo, stiff boards. 8a. (2a.)
- Cattle-disease in India, Manual of the more deadly forms of**. Revised edition, 1883. Royal 8vo, stiff boards. 6a.
- Ditto, Hindi version**. Royal 8vo, stiff boards. 6a.
- Ditto, Urdu version**. Royal 8vo, stiff boards. 6a.
- Rail-borne Trade Return from 1885-86 in quarterly parts**. Fcap., paper cover. 4a. (1a.) for each quarter.
- Statistical Atlas of India, prepared for the Colonial and Indian Exhibition, 1886**. Medium, full cloth, gold lettered. Rs. 5 (Rs. 1-8.)
- Agricultural Statistics of British India. Returns of, for 1885-86**. Fcap., paper cover. 8a. (2a.)

## Forest.

- Manual of Jurisprudence for Forest Officers**. By B. H. BADEN-POWELL, B.C.S. Royal 8vo, half-calf. Rs. 4 (7a.)
- Forest Administration in the Hyderabad Assigned Districts, Suggestions regarding**. Fcap. paper cover. Re. 1 (3a.)
- Forest Administration in Assam, Suggestions regarding**. Fcap., paper cover. Re. 1 (3a.)
- Forests in Kulu, Suggestions regarding the demarcation and management of the**, with map. Fcap., paper cover. Re. 1 (3a.)
- Forests included in the Forest School Circle, N.-W. P., Suggestions regarding the management of the**. Fcap., paper cover. Re. 1 (3a.)
- Forest and other Vegetation of Pegu, Preliminary Report on the**, with plates. By S. KUNZ. Fcap., cloth. Rs. 5 (12a.)
- Forest Management in Germany, Austria, and Great Britain, Reports on**. By CAPTAIN CAMPBELL WALKER, F.R.G.S. Royal 8vo, cloth. Rs. 2 (6a.)
- Selections from the Records of the Government of India.**
- Wheat Production and Trade of India**. No. CLX. Rs. 2 (6a.)
- Trigonometrical, Topographical, and Revenue Surveys of India, Extracts from the**, for 1871-72. No. CVI. Re. 1 (4a.)
- Trigonometrical and Topographical Surveys, Selections from Reports on the**. No. LXXI. Re. 1 (6a.)
- Trigonometrical, Topographical, and Revenue Surveys, Selections from, 1867-68**. No. LXXIV. Re. 1 (4a.)

## BOOKS AND PUBLICATIONS

FOR SALE BY THE

Superintendent of Govt. Printing, Bengal,

WRITERS' BUILDINGS, CALCUTTA.

**NOTICE.**—Books required for private use only can be purchased. Applications should be accompanied by a remittance, unless it is wished that the books should be sent by value-payable post, in which case, besides the ordinary postage, an additional charge will be made for registration and commission.

Books required for the public service should be obtained through the Heads of Departments.

The amounts within parenthesis are for packing and postage.

## GENERAL DEPARTMENT.

Report of the Director of Public Instruction for 1885-86. Price Rs. 2. Postage 4as.

Code of Regulations for European Schools in Bengal for 1886-87. Rs. 1 (1a. 6p.).

Bengal Administration Report for 1885-86. Rs. 6 (10a.).

Map of Bengal, 1873. Rs. 2 (2a.).

Ditto, 1874-75. Rs. 2 (2a.).

Seven Grammars of the Dialects and Sub-Dialects of the Behari Language. By G. A. GRIFFITHSON, C.S.—

Part I.—Introduction.

Part II.—Bhojpuri Dialect.

Part III.—Magadhi Dialect.

Part IV.—Maithili Bhojpuri Dialect.

Part V.—South Maithili Dialect.

Part VI.—South Maithili Magadhi Dialect.

Part VII.—South Maithili Bangali Dialect.

Part VIII.—Maithili-Bangali Dialect.

Rs. 1-4 (2a.) each.

Annual Report on Inland Emigration for 1886. Rs. 1 (3a.).

Rules under the Indian Emigration Act, XXI of 1883—

In English. Price Rs. 1 (4a.).

In Kaithi. Ditto ditto.

In Nagri. Ditto ditto.

In Bengali. Ditto ditto.

## MARINE.

Rules for the guidance of Running Pilots, 1886. Price 8 annas, postage 2 annas.

Sailing Directions by Commander L. S. Dawson, R.N. Price 8a. (1a.).

Abstract of the Rules of the Road at Sea in Tamil. Rs. 1 (1a. 6p.).

Ditto ditto in Telegu. Rs. 1 (1a. 6p.).

The Bengal Pilots' Code of Signals. Rs. 3 (2a. 6p.).

## MEDICAL.

Dispensary Manual. 4s. 12 (3a.).

## STATISTICAL DEPARTMENT.

Returns of the Railborne Trade of Bengal for quarter ending March 1887. Price 4s. 8 (2a.).

Ditto ditto for 1885-86. Price Rs. 1-8 (2½a.).

Report on the External Trade of Bengal with Nepal, Sikkim and Bhutan for 1885-86. Price Rs. 1 (2½a.).

Report on the Internal Trade of Bengal for 1876-77 to 1883-84. Rs. 6 (8a.) each.

Report on the River-borne Traffic of the Lower Provinces of Bengal and on the Inland Trade of Calcutta for 1884-85. Price Rs. 6 (8a.).

Ditto ditto 1885-86. Price Rs. 6 (8a.).

## FINANCIAL DEPARTMENT.

Report of the Excise Commission, 1883-84. Vols. I and II. Rs. 8 (8a.).

Bengal Census Report, 1881. Rs. 16 (Rs. 1-14).

Report on the Dyes and Tans of Bengal. By H. W. McCANN, M.A., D.S.C. Full bound, cloth. Rs. 2-8 (8a. 6p.).

Papers regarding the Tea Industry in Bengal. Rs. 3 (3a.).

Census of Calcutta and its Suburbs, 1881. Rs. 4 (4a.).

Report on the Cultivation of, and Trade in, Jute in Bengal. Rs. 1-8 (2a.).

Ditto ditto in Jute. Rs. 8 (7a.).

Report on the Food-grain supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONNELL of the Bengal Civil Service. Rs. 3-8 (6a.).

Prices of Food-grains, Firewood, and Salt in Bengal, from 1866 to 1878. Rs. 2 (3a.).

**A Statistical Account of Bengal.** By W. W. HUNTER, B.A., LL.D., Director-General of Statistics to the Government of India.

Vol. I. 24-Pergunnahs and Sunderbuns.

Vol. II. Nadiya and Jessore.

Vol. III. Midnapur, Hughli, and Howrah.

Vol. IV. Burdwan, Bankura, and Birbhum.

Vol. V. Dacca, Bakarganj, Faridpur, and Maiminsing.

Vol. VI. Chittagong Hill Tracts, Chittagong, Noakhali, Tipperah, and Hill Tipperah.

Vol. VII. Maldah, Rangpur, and Dinagpur.

Vol. VIII. Rajshahi and Bogra.

Vol. IX. Murshidabad and Pabna.

Vol. X. Darjiling, Jaipuriguri, and Kuch Behar State.

Vol. XI. Patna and Saran.

Vol. XII. Gaya and Shahabad.

Vol. XIII. Trihut and Champaran.

Vol. XIV. Bhagalpur and Santal Parganas.

Vol. XV. Monghyr and Purniah.

Vol. XVI. Hazaribagh and Lohardaga.

Vol. XVII. Singhbhum, Tributary States, and Manbhum.

Vol. XVIII. Cuttack and Balasor.

Vol. XIX. Puri and Tributary States of Orissa.

Vol. XX. Fisheries and Botany of Bengal with General Index.

Vol. XX General Index only.

Prices, per volume, Rs. 4 (5a.).

## JUDICIAL.

Civil Suits 1880. 2a. (1a.).

Factories Act, XV of 1881, with Rules and Forms. 2a. 6p. (½a.).

Rules and Notifications under the Arms Act in Bengali. 2a. (1a.).

Ditto Urya. 2a. (1a.).

Ditto Urdu. 2a. (1a.).

## PUBLIC WORKS DEPARTMENT.

Pocket Edition of the revised standard dimensions for State Railways. Price 9a. (1a.).

Manual on the Safe use of Steam in Hindi. Price 6a., postage 2a.

The Safe Use of Steam, in Bengali. 2a. (½a.).

Distribution Return of Officers and Subordinates employed on Local Works in Bengal. Corrected up to 1st July 1887. 2a. (½a.).

List of Officers of the Public Works Department, Bengal. Corrected up to 1st July 1887. 6a. (1a. 6p.).

Memoranda on the System of Brick-making at Akra. By A. G. BRAMMER, Assistant Engineer. Rs. 3 (4a.).

Standard Dimension for State Railways. Price 6a., including packing and postage.

Revised List of Ancient Monuments in Bengal. stiff board, cloth back. Price Rs. 3-12 (5a.).

## APPOINTMENT DEPARTMENT.

The Quarterly Civil List for Bengal, corrected up to 1st July 1887. Rs. 3 (4a.).

History of Services of Gazetted Officers corrected up to July 1886. Rs. 1-8; postage (3a.).

## REVENUE.

Rules under the Bengal Tenancy Act in English. Price 2a. (½a.).

Rules under the Bengal Tenancy Act in Bengali. Price 2a. (½a.).

Rules under the Bengal Tenancy Act in Hindi. Price 2a. (½a.).

Official Report of the Calcutta International Exhibition, 1883-84. Vols. I and II.

In full vellum Rs. 6-8 (Rs. 1-2).

In full cloth Rs. 5-12 (Rs. 1-2).

Bihar Peasant Life. Illustrated.

By G. A. GRIFFITHSON, ESQ., B.C.S. Price Rs. 5 (8a.).

Certificate Procedure, 1885. Price 8a. (1a. 6p.).

Rules for the Guidance of Officers in the Administration of the Salt Department. Rs. 1-4 (3a.).

Board's Rules, or Rules for the guidance of Officers engaged in the administration of the Revenue Department in the Lower Provinces of Bengal. Vols. I and II. Rs. 4 (5a.) and Rs. 3 (5a.). Interleaved copies Rs. 5 (8a.) and Rs. 3-8 (8a.) respectively. Printed slips containing alterations and additions will be available to purchasers monthly at Rs. 2 per annum, including postage.

Bengali translation of the revised Salt Manual 4a. (6p.).

Bengal Embankment Manual Rs. 2. With Map. Rs. 3 (4a.).

Memorandum on the Revenue History of Chittagong. By H. J. S. CORTON, C.S. Rs. 2-4 (4a.).

### Village Directory of the Presidency of Bengal—

|              |        |  |
|--------------|--------|--|
| Vol.         | I.     | Burdwan.   |
| Vol.         | II.    | Bankoora.  |
| Vol.         | III.   | Beerbhoom.   |
| Vol.         | IV.    | Midnapore.   |
| Vol.         | V.     | Hooghly.   |
| Vol.         | VI.    | Howrah.  |
| Vol.         | VII.   | 24-Pergunnahs.                                     |
| Vol.         | VIII.  | Khoolna.   |
| Vol.         | IX.    | Nudda.   |
| Vol.         | X.     | Jessore.   |
| Vol.         | XI.    | Moorshedabad.                                      |
| Vol.         | XII.   | Dinapore.  |
| Vol.         | XIII.  | Rajshahi.  |
| Vol.         | XIV.   | Rungpur.   |
| Vol.         | XV.    | Bogra.   |
| Vol.         | XVI.   | Pubna.   |
| Vol.         | XVII.  | Darjeeling.  |
| Vol.         | XVIII. | Julpigoree.  |
| Vol. XVIIIA. |        | Cooch Behar.                                       |
| Vol. XIX.    |        | Dacca.   |
| Vol. XX.     |        | Furzedpore.  |
| Vol. XXI.    |        | Backergunge.                                       |
| Vol. XXIII.  |        | Tipperah.  |
| Vol. XXIV.   |        | Noakhali.  |
| Vol. XXV.    |        | Chittagong District and<br>Chittagong Hill Tracts. |
| Vol. XXVI.   |        | Patna.   |
| Vol. XXVII.  |        | Gya.   |
| Vol. XXVIII. |        | Shahabad.  |
| Vol. XXIX.   |        | Duribanga.   |
| Vol. XXX.    |        | Mozufferpore.                                      |
| Vol. XXXI.   |        | Sarun.   |
| Vol. XXXII.  |        | Chumpran.  |
| Vol. XXXIII. |        | Monghyr.   |
| Vol. XXXV.   |        | Purneah.   |
| Vol. XXXVI.  |        | Maldah.  |
| Vol. XXXVII. |        | Sonthal Pergunnahs.                                |
| Vol. XXXIX.  |        | Balasure.  |
| Vol. XL.     |        | Pooree.  |
| Vol. XLI.    |        | Hazaribagh.  |
| Vol. XLII.   |        | Lohardagga.  |
| Vol. XLIII.  |        | Manbhoom.  |

*Rs. 1-8 each (2s.) per copy.*

### MISCELLANEOUS.

**Reports on the Effects of Artificial Respiration, Intravenous Injection of Ammonia, and Administration of various Drugs, &c., in India and Australian Snake-poisons.** *Rs. 3 (4s.).*

**A Report on the District of Jessore: its Antiquities, its History, and its Commerce.** By J. WESTLAND Esq., C.S. *Rs. 3 (3s.).*

**Report of the Vizagapatam and Backergunge.** Cyclones of October 1876. *Rs. 3 (4s.).*

**Winds of Northern India.** *Rs. 1 (2s.).*

**Manual of Materia Medica in Urdu.** By SHAIK AKBAR ALLY. *8s. (2s.).*

**Buddha Gaya, the Hermitage of Sakya Muni.** *Rs. 30 (Rs. 1-4).*

**Further Notes on the Rungpore Records.** Vol. II. By E. G. GLAZIER, C.S. *Rs. 1 (2s.).*

**Selection of Papers regarding the Hill Tracts between Assam and Burmah, and on the Upper Brahmapooter.** *Rs. 5 (4s.).*

**Descriptive Ethnology of Bengal.** By Colonel EDWARD TUITT DALTON—

|              |     |     |        |   |   |
|--------------|-----|-----|--------|---|---|
| Bound copies | ... | ... | Rs. 45 | 0 | 0 |
| Unbound "    | ... | ... | " 35   | 0 | 0 |

### Notification.

In modification of the Notice, dated the 7th November 1882, published in Part II, page 1686 of the *Calcutta Gazette*, the following notice is published for information:—

Notice is hereby given, that the terms for the purchase of publications from, and for all work done in, the Bengal Secretariat Press for other than Government offices or offices under the control of Government Officers, are strictly cash.

In future no publication will be supplied, or advertisement notice, &c., inserted in either of the *Gazettes*, except for the offices mentioned above, unless the cost thereof has been remitted to the Accountant, Bengal Secretariat. In the case of insolvency notices, cash must be sent with such notices when forwarded by Mofussil

courts or offices, and for those forwarded by the Official Assignee, cash must be paid on presentation of memorandum of cost by the Accountant and Treasurer, Bengal Secretariat.

Remittances in postage stamps should be accompanied by an addition of one anna in the rupee on account of discount.

R. H. WILSON,

*Offg. Secy. to the Govt. of Bengal.*

The 24th February 1886.

NOTE.—Rate for advertisements in the *Calcutta Gazette*:—

|  |        |
|--|--------|
|  | Rs.    |
| Full page, per issue                     | ... 20 |
| Half " " "                               | ... 10 |
| Casual advertisements, 4 annas per line. |        |

Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, office of the Legislative Department, Government of Bengal, situated at No. 5 on the top floor of the Government Offices, Writers' Buildings, Calcutta.

Copies are available for purchase at MESSRS. THACKER, SPINK AND Co., Government Place, Calcutta.

### Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

|                   |     | Per annum. |    |    |
|-------------------|-----|------------|----|----|
| For the Mofussil. |     | Rs.        | A. | P. |
| Entire Gazette    | ... | 15         | 0  | 0  |
| Postage           | ... | 5          | 9  | 0  |
| Supplement        | ... | 6          | 0  | 0  |
| Postage           | ... | 3          | 0  | 0  |
| Part I            | ... | 5          | 0  | 0  |
| Postage           | ... | 2          | 8  | 0  |
| Part IA           | ... | 2          | 0  | 0  |
| Postage           | ... | 1          | 12 | 0  |
| Part IB           | ... | 3          | 0  | 0  |
| Postage           | ... | 2          | 0  | 0  |

Parts III, IV, V and VI, containing the Acts and Bills of the Legislative Councils of India and Bengal...

Postage ... 2 8 0

For a single copy—

Entire Gazette ... 0 8 0

Postage ... 0 2 0

Supplement ... 0 4 0

Postage ... 0 1 0

Parts I, IA, IB, III, IV, V and VI as also important rules and extracts ...

0 1 0 for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.

Postage one anna.

For Calcutta.

The same rates as those for the mofussil, with the exception of the charge for postage.

# Advertisements received too late for insertion under their proper headings.

## Unclaimed Letters held in the Calcutta General Post Office on 27th September 1887.

|                   |                      |
|-------------------|----------------------|
| Baron & Co.       | LeTourneux, E.       |
| Bowen, D. & Co.   | Marcon, E.           |
| Coad, John        | Nahapiet, C. M.      |
| D'Souza, S.       | O'Leilly, J. M.      |
| Edwards, J. H.    | Ranny & Co., M.      |
| Enselme, Gustave. | Ranborn F. O. & Co., |
| Fawcett, T. E.    | Tamrez & Co.         |
| Greenhoogh, W.    | Tilley, Lieut.       |
| King, Rufus.      | Watts, William.      |

### Letters marked "Care of Post Office."

|                       |                    |
|-----------------------|--------------------|
| A. B. C.              | Ewing, E.          |
| A. T. C.              | Fabien, Renny.     |
| Allcock, A. C.        | Faichinc, A.       |
| Ancell Fred.          | Fenn, Edward.      |
| Asphar, John, Mrs.    | Fife, Allan.       |
| Augier, W. M.         | Fordham, R. O.     |
| Bannister, W.         | Freedman, J. J.    |
| Barclay, Master W. O. | Galbraith, James.  |
| Barry, F.             | "Gasture."         |
| Bingham, J. M.        | Gillhooley, P. C.  |
| Birnber, M.           | Goodman, R. N.     |
| Blackburn, J. E.      | Gow, John F.       |
| Brown, James.         | Grey, W. F.        |
| Burgess, Dr. T.       | Handcock, J. P.    |
| Campbell, F. J.       | Harrison, J. E.    |
| Chichester, A. J.     | Hay, John.         |
| Croghan, W. J.        | Hay, William.      |
| DeBurgh, E.           | Hebson, John.      |
| Downie, Mrs.          | Henty, A. H.       |
| Edgell, E. A.         | Hind, G. B.        |
| Elliot, Hy.           | Hogan, B. C.       |
| "Engineer."           | Hollingbury, Miss. |
| "Enterprise."         | Hulcatt, A. J.     |
| Eugel, Mon.           | Hunter, John.      |

### Letters marked "Care of Post Office."

|                    |                        |
|--------------------|------------------------|
| Jones, W.          | Rutherford, Col. T. W. |
| Joseph John.       | Sanderson, C. S.       |
| "K."               | Shaw, Dr. F. C.        |
| Knight, W. C.      | Sparling, A. H.        |
| Kinsella, Capt.    | St. H. C.              |
| Lamb, Esq.         | Smith, Mrs. A. L.      |
| Landestrut, S. S.  | Sturgeon, J.           |
| Lemarchand, J. R.  | Sullivan, R. O.        |
| Loindor, R.        | Suzor, Samuel.         |
| Macgregor, Stuart. | Thies, C. W.           |
| Macphee, Alex.     | Touzel, C. J. C.       |
| Norwich, B. R. E.  | Vald, A.               |
| Perkins, E. A.     | Van-de-Berg, J.        |
| Petter, E.         | Van Gruhu, Capt.       |
| Pisto, Leonidas M. | Vyall, Mrs. C. H.      |
| Puteput, Mrs.      | Wilks, E. B.           |
| "R. M."            | Wilson, W.             |
| Richardson, H. G.  | W. P.                  |

### Registered Letters.

|                            |                      |
|----------------------------|----------------------|
| Augier, M. T. W.           | Pearson, John.       |
| Hucker, Geo.               | Wagner, Miss Soflic. |
| Jones, Frank Marlow.       | Wilson, W.           |
| La Miadirizioni La Fareti. | Wright, A. C.        |
| Marmoustein, H.            |                      |

### Unclaimed Letters held in the Barrackmore Post Office on the 26th September 1887.

|                  |                   |
|------------------|-------------------|
| Bose, R. L.      | Geddes, C. T.     |
| Conroy, G.       | McDonald,         |
| Crcagh, Capt. B. | Willie, F. Sergt. |
| Crossman, J.     | Wilson, W. A.     |
| DePenning, G. A. | Young, Geo.       |
| Earpe, Chao.     |                   |

R. HURTON,  
Presy. Post Master, Calcutta.





# SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1887.

## OFFICIAL PAPERS.

*Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

### CONTENTS.

|   | Page. |  | Page. |
|---|-------|--|-------|
| RAINFALL, Weather, and State and Prospects of the Crops | 1720  | RESULTS of the Meteorological Observations taken at the  |       |
| Meteorological Report of the Province of Bengal for the |       | Alipore Observatory from 18th to 24th September 1887...  | 1729  |
| week ending Friday, the 23rd September 1887 ... ..      | 1722  | Results of the Thermometrical Observations taken at      |       |
| Statement of Rainfall in Bengal for the week ending     |       | the Meteorological Office, Chowringhee, from 18th        |       |
| Friday (6 p.m.), the 23rd of September 1887 ... ..      | 1724  | to 24th September 1887 ... ..                            | 1730  |
|   |       | Weekly Return of Traffic Receipts on Indian Railways ... | 16.   |

## Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the crops in the different districts of Bengal, as reported to Government during the week ending the 24th September 1887.

| No.                       | District and date of return. | Rainfall at Sudder station in inches.   | Character of the weather, state and prospects of the crops, and state of health at date.   |
|---------------------------|------------------------------|---|--|
| BENGAL.                   |                              |   |  |
| Western Districts.        |                              |   |  |
| BURDWAN DIVN.             | 1 Burdwan, Sept. 24, '87     | 2.54  | Weather—seasonable. Crop prospects improved by rain during week, but more wanted in some tracts, especially in Cutwa. Prices easier. Cholera abated. Fever prevalent.  |
|                           | Culna ...                    | 1.26  |  |
|                           | Cutwa ...                    | 0.35  |  |
|                           | Ransegunge ...               | 1.75  | Weather—seasonable. <i>Aus</i> being harvested. Standing crops doing well. Prices stationary. Public health good.  |
|                           | 2 Bankoora „ 24, '87         | 0.44  |  |
|                           | Bishenpur ...                | 2.58  |  |
|                           | 3 Beerbhoom „ 25, '87        | 2.65  | Weather—cool and showery. More rain needed for paddy, which is, however, a very promising crop. Sugarcane coming up well. Prices falling and markets very dull. Cattle-disease reported from north of district. A good deal of fever everywhere.   |
| Rampur Haut ...           | 1.46                         |   |  |
| 4 Midnapur „ 24, '87      | 0.55                         | Thickly clouded, with occasional foul weather. The prospects of the rice crop are generally good, the only exceptions being certain parts of Ghuttal and Contai sub-divisions, which have suffered from floods. Public health is good, but there are reported a few cases of cholera and malarious fever. |  |
| 5 Hooghly „ 24, „         | 0.71                         |   |  |
| Serampur ...              | 1.05                         | Weather—cloudy and rainy. The rain has been seasonable and sufficient. No further damage to the crops is apprehended.   |  |
| Howrah „ 24, '87          | 2.49                         |   | Weather—hot and sultry, with slight showers of rain. Harvesting of jute and <i>aus</i> proceeding. Prospects of <i>amun</i> and sugarcane continue good.   |
| Central Districts.        |                              |   |  |
| PRESIDENCY DIVN.          | 6 24-Pergahs., Sept. 24, '87 | 4.78  | Weather—unsettled; cloudy and hot with occasional showers. Harvesting of <i>aus</i> nearly complete. Rain has done much good to <i>amun</i> . Prospects of jute and sugarcane good. Public health generally good, but a few cases of cholera and fever reported from Bussirhat and Sudder sub-divisions. |
|                           | 7 Nuddea „ 24, „             | 4.40  |  |
|                           | Kushtea ...                  | 0.71  | Weather—seasonable. Prospects generally good. Rain of the week has benefited <i>amun</i> crop. Prospects of jute and sugarcane favourable. <i>Til</i> , chillief and <i>arhar</i> very slightly damaged by flood. River very much lower. Fever prevalent.  |
|                           | Meherpur ...                 | 1.58  |  |
|                           | Chudanga ...                 | 1.60  | Weather—hot with occasional heavy showers. Late rice has benefited much from late rain. Prospects good. Public health good.  |
|                           | Ranaghat ...                 | 3.97  |  |
|                           | 8 Khoolna „ 24, '87          | 0.90  | Week's rainfall has been good and weather tolerably cool. Harvesting of <i>aus</i> paddy nearly finished. Prospects of <i>amun</i> crop excellent in Magurah and good in other sub-divisions. Public health good.  |
|                           | 9 Jessore „ 24, „            | 2.79  |  |
|                           | Jhenidah ...                 | 0.86  | Weather—seasonable: rain at intervals. Prospect of <i>amun</i> good. Sowing of <i>til</i> and <i>kalai</i> commenced. Sugarcane and jute progressing. Public health good. Fever prevails in Lalbagh sub-division.  |
|                           | Magurah ...                  | Nil   |  |
| Narail ...                | 0.27                         | Weather—hot and close. Standing crops doing well. Prospects of <i>haimanti</i> paddy fair. Harvesting of jute nearly finished. Rice 18 to 26 seers per rupee.   |  |
| Bongong ...               | 3.11                         |   |  |
| 10 Moorshedabad „ 24, '87 | 3.77                         | Weather—cloudy and showery. Prospects of <i>amun</i> paddy and other crops generally good. Public health fair.  |  |
| Lalbagh ...               | 2.63                         |   |  |
| Jungipore ...             | 1.56                         | Weather—seasonable. Prospects of crops good. Jute being harvested. Fever prevailing at head-quarters.   |  |
| 11 Dinagepur „ 24, '87    | 1.69                         |   |  |
| Tankurgau ...             | 3.36                         | Weather—hot, but cloudy. Rain wanted for <i>amun</i> crop throughout the district. Transplantation going on. Harvesting of <i>aus</i> and jute-steeping in progress.  |  |
| 12 Rajshahye „ 24, '87    | 1.28                         |   |  |
| Natore ...                | 1.80                         | Weather—seasonable. Rivers falling. Public health and prospect of crops good.   |  |
| Nowgong ...               | 2.39                         |   |  |
| 13 Rungpur „ 24, „        | 2.91                         | Weather—hot. State and prospects of crops good.   |  |
| Gaibanda ...              | 0.88                         |   |  |
| Kurigram ...              | 1.26                         | Weather—seasonable. Prospects of crops good. Jute rather bad. More rain wanted. Cattle-disease prevails in Mynagori. Public health good.  |  |
| 14 Bogra „ 24, '87        | 1.50                         |   |  |
| Sherpur ...               | 1.94                         | Weather—hot. Harvesting of jute still continues. Prospects of crops good. Rivers gradually falling. Public health generally good.   |  |
| Nowkhilla ...             | 1.90                         |   |  |
| 15 Pubna „ 24, '87        | 0.46                         | Weather—cloudy with occasional light showers. <i>Amun</i> promises well. Outturn of <i>aus</i> good. General health good.   |  |
| Serajgunge ...            | 5.01                         |   |  |
| 16 Darjeeling „ 24, '87   | 1.71                         | Weather—seasonable but rain somewhat scanty. Transplantation of <i>amun</i> paddy not yet finished. Prospect of crops favourable. General health good.  |  |
| 17 Julpigoree „ 24, „     | 0.87                         |   |  |
| Eastern Districts.        |                              |   |  |
| DACCA DIVISION.           | 18 Dacca, Sept. 24, '87      | 0.64  | Weather—hot. Harvesting of jute still continues. Prospects of crops good. Rivers gradually falling. Public health generally good.  |
|                           | 19 Farroedpur „ 24, '87      | 0.64  |  |
|                           | Goalundo ...                 | 0.35  | Weather—cloudy with occasional light showers. <i>Amun</i> promises well. Outturn of <i>aus</i> good. General health good.  |
|                           | Madaripur ...                | 1.92  |  |
|                           | 20 Backergunge „ 23, '87     | 3.37  | Weather—seasonable but rain somewhat scanty. Transplantation of <i>amun</i> paddy not yet finished. Prospect of crops favourable. General health good.   |
|                           | 21 Mymensingh „ 23, '87      | 1.76  |  |
| Jainalpur ...             | 1.85                         | Rain on six days of the week; heavy on the 20th. Weather stormy. Prospect of crops good.  |  |
| Kishoregunge ...          | 1.27                         |   |  |
| Attea ...                 | 0.61                         |   |  |
| Netrokona ...             | 0.67                         |   |  |

| No.                                | District and date of return.   | Rainfall at Sudder Station in inches. | Character of the weather, state and prospects of the crops, and state of health at date.  |
|------------------------------------|--------------------------------|---------------------------------------|---|
| <b>BENGAL—contd.</b>               |                                |                                       |   |
| <i>Eastern Districts—contd.</i>    |                                |                                       |   |
| CHITTAGONG DIV.                    | 22 Chittagong, Sept. 27, '87   | 1.98                                  | Weather—seasonable. Prospects of <i>amun</i> and sugarcane good. Cholera reported; public health otherwise good. Prices stationary. Report not received.  |
|                                    | 23 Noakholly ... ..            | .....                                 |   |
|                                    | 24 Tipperah " 22 "             | 0.84                                  | Weather—hot. <i>Amun</i> paddy on high lands has begun to be affected. Heavy rain is wanted to better the prospects, which up to now are fair.  |
|                                    | Brahmanbariah " ...            | 0.94                                  |   |
|                                    | Chandpur " ...                 | 0.63                                  |   |
| CHITTAGONG DIV.                    | Chittagong Hill Tracts. " 20 " | 0.96                                  | Weather—sunshiny and excessively hot at noon. Occasional fall of rain during the week. Harvesting of <i>jum</i> paddy continues. Cotton doing well. Transplantation of paddy on low lands now over. Public health good.                                   |
|                                    | 25 Hill Tipperah " 21 "        | 0.60                                  | Weather—seasonable. Transplantation of <i>amun</i> paddy is being stopped. Sugarcane and <i>jum</i> crops doing well. Public health good.   |
| <b>BEHAR.</b>                      |                                |                                       |   |
| PATNA DIV.                         | 26 Patna Sept. 24, '87         | 1.73                                  | Weather—hot and clear. Reaping of <i>bhadoi</i> crops completed. Paddy growing well. Sowing of <i>castor</i> continues. Cholera still reported in Behar; otherwise public health good.  |
|                                    | Barh " ...                     | 2.40                                  |   |
|                                    | 27 Gaya " 24 "                 | 7.03                                  | Weather—fair. <i>Bhadoi</i> reaped. Paddy good. Cholera and fever reported from almost all parts of district.   |
|                                    | 28 Shahabad " 24 "             | 1.77                                  | Weather—bright and clear. Harvesting of <i>bhadoi</i> approaching to a close. Rice doing well, but a little more rain wanted. Prospects continue promising. Public health good. Prices stationary.  |
|                                    | 29 Durbhanga " 24 "            | 1.13                                  | Weather—seasonable. Harvesting of <i>bhadoi</i> crops nearly completed. Prospects of rice continue favourable. Transplantation of tobacco seedlings in progress.  |
| PATNA DIV.                         | Madhubani " ...                | 1.70                                  | Price of common rice averages 19 seers per rupee. Public health generally good.   |
|                                    | Tajpur " ...                   | 2.55                                  |   |
|                                    | 30 Mozufferpur " 24 "          | 1.47                                  | Weather very variable. Little rain has fallen during the week and more wanted. <i>Bhadoi</i> crops are being harvested. Prospects of all crops excellent.   |
|                                    | 31 Saran " 24 "                | 0.81                                  | Weather—days hot, mornings cool. Prospects of crops continue good, but rain much wanted for <i>aghani</i> rice. Cholera abating; otherwise public health good.  |
|                                    | Sewan " ...                    | 2.09                                  |   |
| PATNA DIV.                         | Gopalgunge " ...               | 0.26                                  |   |
|                                    | 32 Champaran " 24 "            | 3.95                                  | Weather—hot with westerly wind. Prospects of <i>bhadoi</i> crops good. Harvesting of <i>makai</i> in progress. <i>Aghani</i> looks promising, but more rain wanted. Public health fair. Prices remain stationary.   |
|                                    | Betteau " ...                  | 0.48                                  |   |
|                                    | 33 Monguiri Sept. 24, '87      | 2.73                                  | Weather—hot and sultry in the first part of the week, a little cool in the latter part with westerly wind. Prospects of winter rice continue favourable.  |
|                                    | Beguserai " ...                | 3.46                                  | <i>Bhadoi</i> crops have been harvested with favourable outturn. A little cholera in the Sudder sub-division; otherwise public health good.   |
| PRESIDENCY DIV.                    | Janmuri " ...                  | 2.68                                  |   |
|                                    | 34 Mongulpur " 24 "            | 0.75                                  | Weather—warm with little cloud and westerly breeze. Harvesting of early rice and <i>murwa</i> closing with good outturn. Late rice doing well.  |
|                                    | 35 Purneah " 24 "              | 0.79                                  | Weather—rather hot for the time of year. <i>Aghani</i> promising well. <i>Bhadoi</i> and <i>jute</i> being harvested. Public health very bad.   |
|                                    | 36 Maldah " 24 "               | 0.73                                  | Weather—seasonable. <i>Bhadoi</i> harvest still going on in some places. Winter paddy very promising. <i>Kalai</i> thriving. Common rice selling at 22 seers per rupee. Fever very prevalent.   |
|                                    | Chandellal " ...               | 1.07                                  |   |
| PRESIDENCY DIV.                    | Sibgunge " ...                 | 1.27                                  |   |
|                                    | Gajole " ...                   | 0.1                                   |   |
|                                    | 37 Southal Pergahs. " 24 "     | 3.61                                  | Stormy, ending with cool fair weather and north winds. Indian-corn harvest ended with good outturn. More rain wanted in Deoghur. <i>Sergooja</i> and <i>koorti</i> sowing begun. Fever in Rajmehal.   |
|                                    | Deoghur " ...                  | 1.53                                  |   |
|                                    | Janmura " ...                  | 1.64                                  |   |
| PRESIDENCY DIV.                    | Godda " ...                    | 0.36                                  |   |
|                                    | Rajmehal " ...                 | 1.12                                  |   |
|                                    | Pakour " ...                   | 5.61                                  |   |
| <b>ORISSA.</b>                     |                                |                                       |   |
| ORISSA DIV.                        | 38 Cuttack " 23 "              | 3.49                                  | Weather—cloudy and rainy at times. Reaping of <i>beali</i> rice still continues. <i>Sarad</i> rice growing well. Ordinary fever prevails. Cases of cholera still reported; otherwise public health good. Price of rice unchanged.                         |
|                                    | 39 Pooree " 22 "               | 4.86                                  | Weather—cloudy and rainy. Prospect of <i>sarad</i> crop on the Chilka tracts bad. Weeding in progress. Common rice 23 seers 10 chittacks per rupee in Sudder sub-division and 20 seers 6 chittacks per rupee in Khoorda sub-division. Public health good. |
|                                    | Khoorda " ...                  | 1.38                                  |   |
|                                    | 40 Balasore " 23, "            | 0.60                                  | Weather—cloudy and seasonable. Weeding of <i>sarad</i> crop advancing. <i>Beali</i> paddy being reaped. Prospects of crops generally good. Public health good except a few cases of cholera in Chaudhally and Bhudruck.                                   |
|                                    |                                |                                       |   |
| <b>CHOTA NAGPORE.</b>              |                                |                                       |   |
| <i>South-West Frontier Agency.</i> |                                |                                       |   |
| CHOTA NAGPORE.                     | 41 Hazaribagh, Sept. 23, '87   | 2.09                                  | Weather—fine. A heavy storm of rain at head-quarters on 20th. Recent rain has done good, but more required. All standing crops look well. <i>Bhadoi</i> being harvested with fair outturn. General health good.   |
|                                    | 42 Lohardugga " 24 "           | 1.78                                  | Weather—seasonable; cool. Slight rain during the week; more wanted. Prospects of rice good. Prices as before. Cholera still prevails; otherwise general health good.  |
|                                    | 43 Singhbhum " 23 "            | 3.35                                  | Rain all over the district has done much good. Weather cool and pleasant. Good reports of crops. Ploughing for <i>rabbi</i> going on and autumn crops being reaped. General health good.  |
|                                    | 44 Manbhum " 24 "              | 0.82                                  | Weather—much cooler. More rain still wanted in parts of district for high land paddy. <i>Mung</i> and other autumn crops being harvested with good outturn. Public health good.   |
|                                    | Govindpur " ...                | 1.20                                  |   |

Published for general information.

P. NOLAN,

Secy. to the Govt. of Bengal.

| METEOROLOGICAL DIVISION. |                      | STATION OBSERVATIONS.      |                         |                                 |                            |                      |                       |                     |                         |         |                         |         |                           |                                   |                                 |                                     |
|--------------------------|----------------------|----------------------------|-------------------------|---------------------------------|----------------------------|----------------------|-----------------------|---------------------|-------------------------|---------|-------------------------|---------|---------------------------|-----------------------------------|---------------------------------|-------------------------------------|
|                          |                      | DISTRICT.                  | Representative station. | AIR PRESSURE.                   |                            |                      | WIND.                 |                     | TEMPERATURE.            |         |                         |         |                           |                                   |                                 |                                     |
|                          |                      |                            |                         | Mean barometric height, 10 A.M. | Mean reduced to sea-level. | Variation from mean. | Prevailing direction. | Mean wind velocity. | Highest during week.    | Date.   | Lowest during week.     | Date.   | Mean maximum temperature. | Mean minimum temperature of week. | Mean daily temperature of week. | Variation from normal mean of week. |
| ORIGINAL.                |                      | Gopalpore ...              | 29.711                  | 29.761                          | -.006                      | Calm                 | 110.0                 | 89.2                | 21st Sept.              | 79.8    | 18th, 23rd Sept.        | 88.9    | 80.4                      | 83.8                              | 0°                              | 85.0                                |
|                          | Poorce ...           | Falae Point ...            | 29.725                  | 29.747                          | -.014                      | Westerly             | 189.0                 | 90.5                | 21st ..                 | 75.1    | 23rd ..                 | 87.0    | 77.4                      | 82.2                              | -1.0                            | 82.0                                |
|                          | Cuttack ...          | Cuttack ...                | 29.673                  | 29.754                          | +.004                      | W                    | 34.0                  | 90.4                | 20th ..                 | 76.8    | 21st ..                 | 90.2    | 78.1                      | 84.2                              | +0.2                            | 86.0                                |
|                          | Balasore ...         | Balasore ...               | 29.678                  | 29.787                          | -.023                      | NNW                  | 132.5                 | 90.4                | 21st ..                 | 74.8    | 17th ..                 | 87.7    | 77.8                      | 82.8                              | +0.4                            | 84.0                                |
| SOUTH-WEST BENGAL.       | South-West Midnapore | Saugor Island              | 29.709                  | 29.735                          | -.031                      | SSW                  | 302.0                 | 90.2                | 20th ..                 | 76.5    | 22nd ..                 | 87.8    | 70.5                      | 83.0                              | -0.1                            | 83.0                                |
|                          | South 24-Pergunnahs  | Midnapore ...              | 29.598                  | 29.749                          | -.027                      | N                    | 101.9                 | 91.3                | 19th, 20th & 22nd Sept. | 76.8    | 23rd ..                 | 88.8    | 77.8                      | 83.3                              | 0°                              | 84.0                                |
|                          | 24-Pergunnahs        | Calcutta ...               | 29.709                  | 29.730                          | -.023                      | Southerly            | 96.0                  | 89.0                | 19th ..                 | 77.0    | 17th, 23rd Sept.        | 86.5    | 78.0                      | 82.2                              | -0.9                            | 84.0                                |
|                          | Howrah ...           | Burdwan ...                | -                       | -                               | -                          | Variable             | 62.0                  | 92.6                | 20th ..                 | 77.4    | 20th, 21st & 23rd Sept. | 88.1    | 73.5                      | 83.3                              | -1.5                            | 84.0                                |
|                          | Bankoora ...         | Bankoora ..                | 29.410                  | -                               | -                          | N                    | 23.0                  | 90.1                | 20th, 22nd Sept.        | 75.1    | 23rd ..                 | 88.0    | 77.2                      | 82.6                              | -                               | 86.0                                |
|                          | Beerbhoom ...        | Raneegunge ...             | 29.401?                 | 29.709?                         | -.014                      | NW                   | 144.8                 | 92.0                | 22nd ..                 | 74.4    | 23rd ..                 | 83.7    | 77.3                      | 83.0                              | -0.3                            | 85.0                                |
|                          | West Burdwan ...     | Berhampore ...             | 29.678                  | 29.745                          | -.023                      | WNW                  | 86.2                  | 89.8                | 19th, 20th Sept.        | 74.8    | 20th ..                 | 87.7    | 77.9                      | 82.8                              | -2.1                            | 84.0                                |
|                          | Moorshedabad ...     | Krishnagarh ...            | 29.673                  | 29.738                          | -                          | Variable             | 81.1                  | 91.3                | 19th ..                 | 74.8    | 21st ..                 | 84.7    | 77.1                      | 82.9                              | -                               | 81.0                                |
|                          | Nudda ...            | Jessore ...                | 29.710                  | 29.743                          | -.041                      | S                    | 75.2                  | 91.8                | 19th, 20th Sept.        | 77.4    | 17th, 21st Sept.        | 90.0    | 78.5                      | 84.3                              | 0°                              | 85.0                                |
|                          | Khoolna ...          | Chittagong ...             | 29.691                  | 29.780                          | -.029                      | SE                   | 93.0                  | 88.1                | 22nd ..                 | 75.0    | 17th, 21st Sept.        | 86.7    | 76.1                      | 81.4                              | -0.6                            | 84.0                                |
|                          | Chittagong           | Chittagong Hill Tracts ... | 29.735                  | 29.747                          | -.034                      | S, SE                | 90.0                  | 89.3                | 19th ..                 | 76.5    | 20th ..                 | 87.7    | 77.8                      | 82.8                              | +1.0                            | 84.0                                |
|                          | Backergunge ...      | Noakholly ...              | 29.707                  | 29.747                          | -.023                      | S, SE                | 89.0                  | 88.5                | 20th, 21st Sept.        | 77.4    | 17th ..                 | 87.4    | 79.3                      | 83.4                              | +0.6                            | 85.0                                |
|                          | Furzedpore ...       | Dacca ...                  | 29.722                  | 29.744                          | -.026                      | SSE                  | 117.0                 | 90.1                | 18th, 20th & 22nd Sept. | 78.2    | 22nd ..                 | 89.3    | 79.8                      | 84.6                              | +0.5                            | 86.0                                |
|                          | Dacca ...            | Commillah ...              | 29.725                  | 29.761                          | -.021                      | SE                   | 106.3                 | 91.3                | 19th ..                 | 74.8    | 17th ..                 | 89.2    | 76.5                      | 82.9                              | +1.0                            | 84.0                                |
|                          | Commillah ...        | Mymensingh ...             | 29.704                  | 29.768                          | -.012                      | Calm                 | 75.0                  | 90.3                | 23rd ..                 | 76.1    | 29th ..                 | 87.5    | 77.6                      | 82.6                              | -0.6                            | 83.0                                |
|                          | NORTH BENGAL.        | Mymensingh                 | Bogra ...               | 29.662                          | 29.715                     | -                    | Calm                  | 47.1                | 89.8                    | 20th .. | 74.8                    | 20th .. | 88.6                      | 77.6                              | 83.1                            | -                                   |
| Bogra ...                |                      | Sorajgunge ...             | 29.690                  | 29.736                          | -.034                      | Variable             | 60.6                  | 90.1                | 19th ..                 | 72.7    | 20th ..                 | 85.2    | 78.0                      | 83.1                              | -0.3                            | 83.0                                |
| Sorajgunge               |                      | Rampore Beau-lah ...       | 29.667                  | 29.736                          | -.014                      | Variable             | 12.9                  | 91.7                | 20th ..                 | 73.6    | 20th ..                 | 85.6    | 76.6                      | 82.1                              | -1.0                            | 86.0                                |
| Rampore Beau-lah         |                      | Maldah ...                 | 29.565                  | -                               | -                          | NW                   | -                     | 91.6                | 21st ..                 | 76.7    | 22nd ..                 | 90.3    | 78.2                      | 84.3                              | -                               | 86.0                                |
| Maldah                   |                      | Dinagopore ...             | 29.605                  | 29.725                          | -.038                      | NW                   | 73.0                  | 91.6                | 23rd ..                 | 75.6    | 20th ..                 | 80.4    | 78.1                      | 83.8                              | +0.2                            | 83.0                                |
| Dinagopore               |                      | Rungpore ...               | 29.610                  | 29.735                          | -.074                      | E                    | 46.0                  | 91.8                | 23rd ..                 | 75.7    | 20th ..                 | 89.7    | 78.0                      | 83.9                              | +1.1                            | 83.0                                |
| Rungpore                 |                      | Julpigoree ...             | 29.451                  | 29.738                          | -.059                      | NE                   | 145.1?                | 92.0                | 23rd ..                 | 70.8    | 19th ..                 | 88.4    | 75.6                      | 82.1                              | +0.8                            | 83.0                                |
| Julpigoree               |                      | Oooch Behar ...            | 22.965                  | -                               | -.092                      | Calm                 | 22.0                  | 67.6                | 19th ..                 | 46.6    | 23rd ..                 | 64.6    | 55.1                      | 50.9                              | -0.2                            | 60.0                                |
| Oooch Behar              |                      | Darjeeling Hill Tracts ... | 29.627                  | 29.753                          | -.013                      | Calm                 | 23.1                  | 91.2                | 10th, 20th Sept.        | 75.6    | 20th ..                 | 80.1    | 77.2                      | 83.1                              | -1.4                            | 83.0                                |
| Darjeeling Hill Tracts   |                      | Purneah ...                | 29.561                  | 29.728                          | -.006                      | SE                   | 93.0                  | 90.4                | 19th ..                 | 76.5    | 23rd ..                 | 88.2    | 79.1                      | 83.7                              | -0.6                            | 83.0                                |
| Purneah                  |                      | North Bhagulpore ...       | 29.485                  | 29.712                          | -.034                      | Variable             | 163.2                 | 93.2                | 17th, 18th Sept.        | 73.8    | 20th, 23rd Sept.        | 90.7    | 76.4                      | 83.6                              | +0.3                            | 83.0                                |
| North Bhagulpore         |                      | Mozufferpore ...           | 29.523                  | 29.716                          | -.038                      | WNW                  | 7.7                   | 94.5                | 17th ..                 | 74.6    | 23rd ..                 | 90.8    | 77.4                      | 84.0                              | +0.5                            | 83.0                                |
| Mozufferpore             |                      | Durbhunga ...              | 29.407                  | 29.768                          | +.080                      | Westerly             | 158.6                 | 88.4                | 19th ..                 | 76.0    | 20th, 22nd Sept.        | 87.3    | 78.0                      | 82.6                              | +0.2                            | 83.0                                |
| Durbhunga                |                      | Chumpran ...               | 29.498                  | 29.734                          | -.080                      | NW                   | 167.7                 | 90.4                | 20th ..                 | 74.8    | 23rd ..                 | 88.0    | 77.0                      | 82.5                              | -1.0                            | 83.0                                |
| Chumpran                 |                      | Sarun ...                  | 29.511                  | 29.708                          | -.036                      | NW                   | 98.4                  | 91.4                | 18th ..                 | 74.1    | 23rd ..                 | 89.7    | 77.3                      | 83.5                              | -0.8                            | 83.0                                |
| Sarun                    |                      | Gya ...                    | 29.345?                 | 29.722?                         | -.086?                     | Westerly             | 72.0                  | 91.9                | 19th ..                 | 74.3    | 23rd ..                 | 89.9    | 76.8                      | 83.4                              | -1.1                            | 83.0                                |
| SOUTH BENGAL.            | Gya                  | Patna ...                  | 29.551                  | 29.734                          | -.023                      | WNW                  | 75.0                  | 93.4                | 19th ..                 | 74.7    | 23rd ..                 | 80.2    | 78.2                      | 83.7                              | -2.0                            | 83.0                                |
|                          | Patna                | South Bhagulpore ...       | 29.548                  | 29.730                          | -.026                      | E                    | 81.0                  | 90.4                | 19th ..                 | 76.0    | 20th ..                 | 88.7    | 78.3                      | 83.5                              | -0.4                            | 83.0                                |
|                          | South Bhagulpore     | Monghyr ...                | 29.524                  | -                               | -                          | Calm, NW             | 18.3                  | 91.5                | 20th ..                 | 74.3    | 20th ..                 | 98.4    | 76.3                      | 82.4                              | -                               | 83.0                                |
|                          | Monghyr              | Hazaribagh ...             | 27.751                  | 29.764                          | -.007                      | NW                   | 287.0                 | 90.5                | 20th ..                 | 68.7    | 22nd ..                 | 84.1    | 72.3                      | 78.2                              | -0.8                            | 83.0                                |
| CHOTA NAAGPUR.           | Hazaribagh           | Lohardugga ...             | 27.622                  | 29.736                          | -.083                      | NNW                  | 175.4                 | 87.0                | 20th ..                 | 66.9    | 23rd ..                 | 85.6    | 70.8                      | 77.2                              | 0°                              | 83.0                                |
|                          | Lohardugga           | Manbhoom ...               | 28.081                  | -                               | -                          | SSW                  | 28.0                  | 91.4                | 20th ..                 | 72.3    | 23rd ..                 | 89.1    | 75.7                      | 82.4                              | -                               | 83.0                                |
|                          | Manbhoom             | Singbhoom ...              | 29.450                  | 29.785                          | -.037                      | SW                   | 51.0                  | 92.1                | 17th, 23rd Sept.        | 70.5    | 20th, 21st Sept.        | 88.4    | 77.4                      | 82.9                              | 0                               | 83.0                                |
|                          | Singbhoom            | Assam ...                  | 29.034                  | 29.732                          | -.071                      | Calm                 | 99.0                  | 89.3                | 23rd ..                 | 75.8    | 20th ..                 | 87.9    | 78.2                      | 82.1                              | +2.7                            | 83.0                                |
| AMAR.                    | Assam                | Dhubri ...                 | 29.455                  | 29.769                          | -.055                      | Variable             | 62.0                  | 93.6                | 23rd ..                 | 74.3    | 19th ..                 | 89.3    | 70.2                      | 83.8                              | -0.4                            | 83.0                                |
|                          | Dhubri               |                            |                         |                                 |                            |                      |                       |                     |                         |         |                         |         |                           |                                   |                                 |                                     |

the week ending Friday, the 23rd September 1887.

| At 10 A.M. |     | DISTRICT OBSERVATIONS. |              |            |                     |              |            |                    |              |            |                               | Representative station. | DISTRICT.        | METEOROLOGICAL DIVISION.  |                              |
|------------|-----|------------------------|--------------|------------|---------------------|--------------|------------|--------------------|--------------|------------|-------------------------------|-------------------------|------------------|---------------------------|------------------------------|
|            |     | RAINFALL.              |              |            |                     |              |            |                    |              |            |                               |                         |                  |                           |                              |
|            |     | OF WEEK.               |              |            | Since 1st of month. |              |            | Since May 15th.    |              |            | Average number of rainy days. |                         |                  |                           | Normal number of rainy days. |
|            |     | Mean for district.     | Normal mean. | Variation. | Mean for district.  | Normal mean. | Variation. | Mean for district. | Normal mean. | Variation. |                               |                         |                  |                           |                              |
| 6          | 6.4 | 0.15                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Gopulpore        | Pooree                    | ORISSA.                      |
| 2          | 7.0 | 2.83                   | —            | 2.44       | —                   | 8.90         | —          | —                  | 43.31        | —          | —                             | 4.0                     | False Point      | —                         |                              |
| 2          | 5.0 | 1.26                   | —            | 2.65       | —                   | 8.37         | —          | —                  | 43.06        | —          | —                             | 3.7                     | Cuttack          | Cuttack                   |                              |
| 9          | 7.4 | 0.50                   | —            | 2.63       | —                   | 9.07         | —          | —                  | 43.53        | —          | —                             | 3.2                     | Balasore         | Balasore                  |                              |
| 7          | 7.9 | 6.76                   | —            | 2.25       | —                   | 9.29         | —          | —                  | 51.23        | —          | —                             | 3.2                     | Saugor Island    | South-West Midnapore      | SOUTH-WEST BENGAL.           |
| 4          | 4.4 | 0.26                   | 1.18         | 1.01       | 6.90                | 6.59         | +0.31      | 48.09              | 44.60        | +3.49      | 2.0                           | 2.7                     | Midnapore        | Midnapore                 |                              |
| 9          | 7.6 | 3.31                   | 2.10         | 2.08       | 5.37                | 7.34         | -2.03      | 46.50              | 45.96        | +0.53      | 3.7                           | 3.3                     | Calcutta         | Howrah                    |                              |
| 4          | 8.3 | 1.88                   | 1.96         | 1.81       | 5.05                | 6.47         | -0.82      | 41.96              | 40.53        | +1.42      | 2.7                           | 2.7                     | Burdwan          | Burdwan                   |                              |
| 4          | 4.3 | 0.45                   | 1.32         | 1.63       | 4.53                | 6.08         | -2.15      | 47.70              | 45.77        | +1.93      | 2.5                           | 2.8                     | Bankoora         | Bankoora                  | EAST BENGAL.                 |
| 3          | 5.3 | 0.79                   | 1.90         | 1.87       | 6.71                | 7.97         | -1.26      | 44.33              | 40.01        | -4.32      | 3.0                           | 3.0                     | Raneegunge       | Beerbhoom                 |                              |
| 2          | 8.0 | 3.95                   | 2.09         | 2.27       | 9.82                | 8.45         | +1.30      | 51.28              | 42.80        | +8.48      | 2.5                           | 2.8                     | Berhampore       | West Burdwan              |                              |
| 0          | 7.7 | 4.32                   | 2.66         | 1.85       | 0.37                | 6.95         | -0.58      | 35.95              | 42.80        | -6.85      | 3.0                           | 2.7                     | Krishnaghar      | Mooredabad                |                              |
| 0          | 7.6 | 0.95                   | 1.23         | 1.95       | 5.12                | 7.35         | -1.93      | 33.36              | 46.89        | -13.53     | 2.6                           | 2.8                     | Jessore          | Nuddea                    | NORTH BENGAL.                |
| 8          | 6.7 | 2.09                   | 2.07         | 2.85       | 7.27                | 12.32        | -5.05      | 80.88              | 101.19       | -20.31     | 3.5                           | 3.8                     | Chittagong       | Jessore                   |                              |
| 3          | 7.3 | 3.22                   | 3.10         | 2.72       | 8.88                | 9.75         | -0.87      | 48.12              | 67.50        | -19.37     | 3.8                           | 3.6                     | Demagiri         | Khoolna                   |                              |
| 1          | 3.0 | 0.64                   | 0.20         | 1.80       | 2.5                 | 7.37         | -4.82      | 20.89              | 48.67        | -18.78     | 1.0                           | 2.7                     | Barrisal         | Chittagong Hill Tracts    |                              |
| 1          | 5.1 | 0.57                   | 0.55         | 2.67       | 2.7                 | 0.59         | 6.92       | 33.54              | 51.21        | -20.67     | 2.8                           | 3.1                     | Noukholly        | Backergunge               | NORTH BENGAL.                |
| 0          | 6.1 | 0.32                   | —            | 2.68       | —                   | 9.65         | —          | —                  | 62.05        | —          | —                             | 3.6                     | Commillah        | Noukholly                 |                              |
| 5          | 6.9 | 1.72                   | —            | 2.95       | —                   | 10.13        | —          | —                  | 58.20        | —          | —                             | 3.4                     | Mymensingh       | Commillah                 |                              |
| 1          | 6.6 | 1.49                   | 1.80         | 2.16       | 9.74                | 7.46         | +2.28      | 51.44              | 48.95        | -2.49      | 2.3                           | 2.9                     | Dacca            | Mymensingh                |                              |
| 3          | 6.1 | 4.71                   | 2.68         | 2.04       | 7.53                | 8.19         | -0.66      | 38.31              | 46.21        | -7.90      | 3.0                           | 2.8                     | Serajunge        | Dacca                     | NORTH BENGAL.                |
| 3          | 4.7 | 1.22                   | —            | 2.23       | —                   | 8.85         | —          | —                  | 46.17        | —          | —                             | 2.7                     | Rampore Beaulah  | Pabna                     |                              |
| 7          | 3.0 | 0.78                   | 0.78         | 1.73       | 8.80                | 8.70         | +0.10      | 43.78              | 47.90        | -4.12      | 3.0                           | 2.7                     | Maldah           | Rajshahye                 |                              |
| 1          | 6.1 | 1.80                   | 2.02         | 2.20       | 9.19                | 0.36         | -0.17      | 64.21              | 50.27        | +13.94     | 2.2                           | 3.1                     | Dinapore         | Maldah                    |                              |
| 1          | 5.1 | 2.33                   | 1.52         | 2.80       | 10.71               | 10.41        | +0.33      | 76.92              | 61.59        | +15.33     | 2.5                           | 3.1                     | Rampore          | Dinapore                  | NORTH BENGAL.                |
| 1          | 5.6 | 1.20                   | 0.94         | 5.32       | 17.44               | 17.46        | -0.02      | 111.93             | 99.30        | +12.63     | 1.8                           | 4.0                     | Rampore          | Rampore                   |                              |
| 2          | 7.1 | 1.80                   | 3.02         | 3.57       | 14.73               | 15.02        | -0.29      | 109.53             | 100.57       | +8.96      | 4.8                           | 4.2                     | Julpigoree       | Chupra                    |                              |
| 4          | 3.9 | 0.81                   | 2.24         | 1.89       | 9.80                | 9.57         | +0.23      | 61.16              | 50.78        | +10.37     | 4.0                           | 2.8                     | Darjeeling       | Julpigoree                |                              |
| 0          | 5.3 | 1.13                   | 1.84         | 1.43       | 4.99                | 7.00         | -2.01      | 46.32              | 58.20        | -11.88     | 2.3                           | 2.0                     | Purneah          | Darjeeling Hill Districts | NORTH BENGAL.                |
| 1          | 6.6 | 2.71                   | 2.22         | 1.63       | 10.35               | 6.01         | +4.34      | 42.11              | 39.16        | +2.95      | 2.0                           | 1.8                     | North Bhagulpore | Purneah                   |                              |
| 9          | 2.6 | 0.98                   | 0.76         | 1.58       | 5.90                | 5.66         | +0.23      | 33.86              | 33.95        | -0.09      | 2.3                           | 2.7                     | Mozufferpore     | North Bhagulpore          |                              |
| 4          | 2.0 | 1.09                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | 2.0                     | Mozufferpore     | Mozufferpore              |                              |
| 4          | 4.4 | 0.38                   | 1.31         | 1.29       | 4.08                | 5.65         | -0.65      | 32.65              | 34.32        | -1.67      | 2.5                           | 2.5                     | Durbhunga        | Durbhunga                 | NORTH BENGAL.                |
| 5          | 4.7 | 1.77                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | 2.3                     | Durbhunga        | Durbhunga                 |                              |
| 7          | 5.1 | 4.18                   | 2.58         | 1.34       | 5.02                | 5.54         | +0.52      | 35.28              | 36.35        | -1.07      | 2.5                           | 2.2                     | Motihari         | Chumpanan                 |                              |
| 3          | 7.6 | 2.13                   | 1.61         | 1.30       | 5.02                | 5.36         | -0.34      | 33.42              | 36.71        | -3.29      | 2.8                           | 2.3                     | Chupra           | Saran                     |                              |
| 4          | 2.9 | 0.87                   | 2.02         | 1.31       | 6.82                | 6.31         | +0.51      | 40.30              | 37.42        | +2.88      | 3.0                           | 2.2                     | Dehree           | Shahabad                  | NORTH BENGAL.                |
| 4          | 3.4 | 3.54                   | 2.61         | 2.31       | 8.00                | 8.00         | -0.00      | 49.50              | 44.50        | +5.00      | 4.8                           | 3.0                     | Buxar            | Shahabad                  |                              |
| 3          | 7.7 | 3.09                   | 2.26         | 2.10       | 7.07                | 7.70         | -0.63      | 13.96              | 44.50        | -30.54     | 2.4                           | 3.6                     | Arrah            | Gya                       |                              |
| 7          | 7.3 | 1.78                   | 1.24         | 1.63       | 6.67                | 6.78         | -0.11      | 42.45              | 41.70        | +0.75      | 2.5                           | 2.9                     | Bankipore        | Patna                     |                              |
| 3          | 6.3 | 2.97                   | 3.15         | 1.32       | 6.15                | 6.45         | -0.30      | 40.30              | 45.67        | -5.37      | 3.0                           | 3.2                     | Bhagulpore       | South Bhagulpore          | SOUTH BENGAL.                |
| 0          | 9.1 | 4.78                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Doomka           | Monghyr                   |                              |
| 5          | 6.4 | 0.80                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Hasaribagh       | Sonthal Pergunnahs        |                              |
| 1          | 8.1 | 4.93                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Lohardugga       | Lohardugga                |                              |
| 0          | 9.1 | 4.78                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Manbhoom         | Manbhoom                  | CHOTA NAGPORE.               |
| 5          | 6.4 | 0.80                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Chyabasa         | Singbhoom                 |                              |
| 1          | 8.1 | 4.93                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Sibaagar         | Singbhoom                 |                              |
| 1          | 8.1 | 4.93                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Dhubri           | Assam                     |                              |
| 1          | 8.1 | 4.93                   | —            | —          | —                   | —            | —          | —                  | —            | —          | —                             | —                       | Silchar          | Assam                     | ASSAM.                       |

## Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 23rd of September 1887.

| Meteorological<br>division. | District.                | Station.                | RAINFALL.                       |                               |                               |                                |                                  |                                 |                               | TOTAL.                         |                         | Total rain-<br>fall since<br>1st of<br>month. | Average<br>total rain-<br>fall from<br>1st of<br>month. | Total rain-<br>fall since<br>15th May<br>1887. | Average<br>rainfall<br>from 15th<br>May<br>to date. |
|-----------------------------|--------------------------|-------------------------|---------------------------------|-------------------------------|-------------------------------|--------------------------------|----------------------------------|---------------------------------|-------------------------------|--------------------------------|-------------------------|---|---|--|---|
|                             |                          |                         | Saturday,<br>17th<br>September. | Sunday,<br>18th<br>September. | Monday,<br>19th<br>September. | Tuesday,<br>20th<br>September. | Wednesday,<br>21st<br>September. | Thursday,<br>22nd<br>September. | Friday,<br>23rd<br>September. | Number<br>of<br>rainy<br>days. | of<br>rainfall<br>week. |   |   |  |   |
| ORISSA                      | Pooree                   | Pooree                  | 1.07                            | .....                         | .....                         | 0.08                           | 0.48                             | 0.04                            | .....                         | 4                              | 1.67                    | 7.14  | 8.39  | 25.21  | 38.00   |
|                             |                          | Khurda                  | .....                           | .....                         | .....                         | .....                          | 1.46                             | .....                           | 0.04                          | 2                              | 1.50                    | 5.12  | 8.39  | 32.80  | 46.54   |
|                             |                          | Banpur                  | .....                           | .....                         | .....                         | 0.38                           | .....                            | .....                           | .....                         | .....                          | .....                   | 8.97  | .....   | 40.15  | 48.54   |
|                             |                          | False Point             | 0.54                            | .....                         | .....                         | 0.94                           | 1.02                             | 0.42                            | 0.86                          | 5                              | 3.78                    | 10.75   | 9.23  | 47.98  | 48.54   |
|                             |                          | Gop Pipli               | .....                           | .....                         | 0.54                          | .....                          | 0.45                             | .....                           | .....                         | .....                          | .....                   | ?   | ?   | ?  | ?   |
|                             | Cuttack                  | Jagatsinghpore          | .....                           | .....                         | 0.42                          | .....                          | 0.19                             | .....                           | .....                         | .....                          | .....                   | 7.14  | 10.00   | .....  | 37.41   |
|                             |                          | Banki                   | .....                           | .....                         | 0.49                          | .....                          | 2.75                             | 0.05                            | .....                         | 3                              | 3.29                    | 7.14  | 8.81  | 47.03  | 44.15   |
|                             |                          | Kendrapara              | 0.33                            | .....                         | .....                         | .....                          | 2.09                             | 0.13                            | 0.39                          | 4                              | 3.54                    | 8.45  | 7.44  | 40.08  | 47.48   |
|                             |                          | Jajpore                 | .....                           | 1.00                          | .....                         | .....                          | .....                            | .....                           | 0.30                          | 2                              | 1.30                    | 4.91  | 8.39  | 45.05  | 48.83   |
|                             |                          | Dharmasalla<br>Salipore | .....                           | .....                         | .....                         | 0.18                           | 0.01                             | .....                           | .....                         | .....                          | .....                   | ?   | ?   | ?  | 43.50   |
|                             | Balsore                  | Chandbali               | 0.00                            | .....                         | .....                         | .....                          | 0.30                             | 0.50                            | 0.40                          | 4                              | 1.80                    | 5.25  | 8.05  | 31.34  | 42.51   |
|                             |                          | Bhuddruck               | 0.45                            | .....                         | .....                         | .....                          | 0.03                             | 0.03                            | 0.24                          | 5                              | 1.61                    | 4.36  | 8.00  | 40.70  | 43.04   |
|                             |                          | Sorah                   | .....                           | .....                         | .....                         | .....                          | 1.04                             | .....                           | 0.22                          | 3                              | 1.26                    | 5.31  | 9.17  | 37.33  | 44.78   |
|                             |                          | Baharore                | 0                               | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | 9.31  | 8.06  | 47.12  | 45.21   |
|                             |                          | Jelmaore                | .....                           | 1.14                          | 0.08                          | .....                          | .....                            | 0.02                            | 0.24                          | .....                          | 2                       | 1.22  | 8.71  | 9.02   | 40.41   |
| SOUTH-WEST<br>BENGAL.       | Midnapore                | Contai                  | .....                           | 0.17                          | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | 9.13  | .....   | 40.70  | 40.70   |
|                             |                          | Saugor Island           | 0.41                            | 0.33                          | .....                         | 1.83                           | .....                            | 3.88                            | 0.30                          | 5                              | 6.81                    | 13.53   | 9.51  | 50.83  | 53.01   |
|                             |                          | Tumlook                 | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | 0.70                          | 1                              | 0.70                    | 7.44  | 7.03  | 40.10  | 44.01   |
|                             |                          | Midnapore               | .....                           | .....                         | .....                         | .....                          | 0.25                             | .....                           | .....                         | 2                              | 0.55                    | 4.79  | 5.40  | 42.01  | 41.06   |
|                             |                          | Ghatol                  | .....                           | .....                         | 0.22                          | .....                          | .....                            | 1.53                            | 0.63                          | 3                              | 2.29                    | 8.44  | 6.85  | 52.53  | 48.06   |
|                             | 24-Pergunnahs            | Kukrahati               | .....                           | 0.81                          | .....                         | 2.76                           | .....                            | .....                           | 0.07                          | 4                              | 6.64                    | 10.24   | ?   | 48.45  | ?   |
|                             |                          | Heria                   | .....                           | 0.26                          | .....                         | .....                          | 0.28                             | .....                           | 1.62                          | 4                              | 2.33                    | 4.10  | ?   | 37.57  | ?   |
|                             |                          | Bhagwanpore             | .....                           | .....                         | .....                         | .....                          | .....                            | 1.43                            | 0.73                          | 2                              | 2.16                    | 8.17  | ?   | 40.07  | ?   |
|                             |                          | Garbeta                 | .....                           | .....                         | .....                         | 2.58                           | .....                            | .....                           | .....                         | .....                          | .....                   | ?   | ?   | ?  | ?   |
|                             |                          | Diamond Har-<br>bour    | 0.40                            | .....                         | .....                         | 2.80                           | 0.03                             | 2.58                            | 0.38                          | 5                              | 6.10                    | 11.60   | 9.23  | 61.88  | 50.3  |
|                             | Howrah                   | Canning Town            | 0.64                            | .....                         | .....                         | 0.15                           | .....                            | 0.80                            | 0.77                          | 4                              | 2.36                    | 7.57  | ?   | 42.27  | 50.3  |
|                             |                          | Alipore Jail            | .....                           | .....                         | 0.66                          | 0.08                           | 1.01                             | 0.43                            | 1.38                          | 5                              | 4.46                    | 8.76  | 8.23  | 47.65  | 48.1  |
|                             |                          | Barrackpore             | .....                           | .....                         | .....                         | 0.74                           | .....                            | 1.05                            | 0.92                          | 3                              | 2.71                    | 6.02  | 0.44  | 37.24  | 48.1  |
|                             |                          | Dum-Dum                 | .....                           | .....                         | 0.05                          | 0.15                           | .....                            | 0.32                            | 1.80                          | 4                              | 2.32                    | 5.16  | 7.09  | 31.74  | 43.9  |
|                             |                          | Barasat                 | 0.06                            | .....                         | .....                         | 0.32                           | .....                            | 1.39                            | 0.76                          | 4                              | 2.53                    | 6.19  | 7.48  | 32.50  | 43.1  |
| Hooghly                     | Busserhat                | 0.39                    | .....                           | .....                         | 0.03                          | .....                          | 0.58                             | 1.23                            | 4                             | 3.13                           | 4.46                    | 7.48  | 42.55   | 47.2   |   |
|                             | Howrah                   | 0.05                    | .....                           | 0.55                          | 0.05                          | 0.08                           | 0.75                             | 1.00                            | 6                             | 2.40                           | 4.76                    | 7.47  | 31.71   | 44.1   |   |
|                             | Moheswara<br>(Ouloberia) | 0.20                    | .....                           | .....                         | 0.06                          | 0.13                           | 0.28                             | 0.53                            | 5                             | 1.00                           | 6.58                    | 7.20  | 30.94   | 40.7   |   |
|                             | Hooghly                  | .....                   | .....                           | 0.14                          | 0.40                          | .....                          | 0.63                             | 1.00                            | 4                             | 2.36                           | 5.04                    | 6.84  | 31.43   | 44.1   |   |
|                             | Serampore                | .....                   | .....                           | .....                         | .....                         | .....                          | 0.31                             | 0.40                            | 2                             | 0.71                           | 3.51                    | 0.47  | 36.81   | 42.7   |   |
| Burdwan                     | Johannabad               | .....                   | .....                           | .....                         | .....                         | .....                          | 0.40                             | .....                           | 1                             | 0.40                           | 4.21                    | 7.71  | 32.36   | 45.1   |   |
|                             | Culina                   | .....                   | .....                           | .....                         | 1.00                          | .....                          | 0.66                             | .....                           | 2                             | 1.76                           | 0.05                    | 5.60  | 33.84   | 38.1   |   |
|                             | Burdwan                  | 0.03                    | 0.06                            | .....                         | 1.38                          | .....                          | 0.34                             | .....                           | 4                             | 1.80                           | 8.25                    | 0.57  | 43.61   | 41.1   |   |
|                             | Chitwa                   | 0.26                    | 0.11                            | 0.05                          | 0.35                          | .....                          | 0.18                             | .....                           | 2                             | 0.33                           | 2.68                    | 7.13  | 40.52   | 41.1   |   |
|                             | Ranagunge                | 0.20                    | .....                           | .....                         | .....                         | .....                          | 0.80                             | .....                           | 2                             | 1.25                           | 4.63                    | 0.01  | 38.48   | 43.1   |   |
| Bankura                     | Manikpur                 | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | ?   | ?   | ?  |   |
|                             | Bankura                  | 0.16                    | .....                           | .....                         | 0.16                          | .....                          | 0.12                             | .....                           | 3                             | 0.44                           | 3.45                    | 0.57  | 41.81   | 45.1   |   |
|                             | Bishenpore               | .....                   | 0.03                            | 1.23                          | .....                         | .....                          | 0.72                             | .....                           | 3                             | 2.68                           | 7.22                    | 7.14  | 62.69   | 44.1   |   |
|                             | Malari                   | .....                   | 0.29                            | .....                         | .....                         | .....                          | 1.63                             | .....                           | 2                             | 1.92                           | 3.77                    | 5.57  | 47.74   | 43.1   |   |
|                             | Khatra                   | 0.28                    | 0.04                            | .....                         | 0.36                          | .....                          | .....                            | .....                           | 2                             | 0.32                           | 4.80                    | 8.02  | 48.71   | 46.1   |   |
| Kolkata                     | Indas                    | 0.00                    | 0.06                            | .....                         | 0.30                          | .....                          | .....                            | .....                           | 3                             | 0.54                           | 9.14                    | ?   | 35.01   | 36.1   |   |
|                             | Kotalpore                | .....                   | .....                           | 1.14                          | .....                         | .....                          | .....                            | .....                           | 1                             | 1.14                           | 6.26                    | ?   | 30.61   | 33.07  |   |
|                             | Anda                     | .....                   | .....                           | 1.40                          | .....                         | .....                          | .....                            | .....                           | 1                             | 1.40                           | 6.50                    | ?   | 48.03   | 48.37  |   |
|                             | Gangajalhati             | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | Nil                           | Nil                            | 4.26                    | ?   | 33.97   | 33.97  |   |
|                             | Kaipore                  | .....                   | .....                           | 0.05                          | .....                         | .....                          | .....                            | .....                           | 1                             | 0.05                           | 5.32                    | ?   | 48.37   | 48.37  |   |
| Beerbhoom                   | Sonamukhi                | .....                   | .....                           | .....                         | 0.80                          | 1.30                           | .....                            | .....                           | 2                             | 2.10                           | 4.08                    | ?   | 33.92   | 33.92  |   |
|                             | Bh. Soory                | 0.09                    | .....                           | 0.75                          | 1.51                          | 0.02                           | 0.28                             | .....                           | 5                             | 2.65                           | 7.75                    | 8.37  | 43.61   | 44.1   |   |
|                             | Betanpore                | .....                   | .....                           | 1.72                          | .....                         | .....                          | 0.61                             | .....                           | 2                             | 2.24                           | 6.57                    | 8.04  | 40.07   | 40.07  |   |
|                             | Rampore Haut             | .....                   | .....                           | .....                         | 1.01                          | .....                          | 0.80                             | .....                           | 2                             | 1.80                           | 6.40                    | 8.88  | 40.08   | 40.08  |   |
|                             | Bolpore                  | .....                   | 0.17                            | 0.58                          | .....                         | .....                          | 0.45                             | .....                           | 3                             | 1.20                           | 3.25                    | ?   | 34.82   | 34.82  |   |
| Nuddea                      | Banaghat                 | 0.20                    | .....                           | 0.80                          | 2.09                          | .....                          | 0.67                             | 0.70                            | 5                             | 4.48                           | 8.03                    | 5.75  | 34.08   | 34.08  |   |
|                             | Kishnaghat               | 0.04                    | .....                           | .....                         | 3.48                          | .....                          | 0.77                             | 0.11                            | 4                             | 4.40                           | 7.05                    | 0.00  | 36.07   | 36.07  |   |
|                             | Choodanga                | .....                   | .....                           | .....                         | 1.35                          | .....                          | 0.25                             | .....                           | 2                             | 1.60                           | 4.02                    | 8.07  | 32.08   | 32.08  |   |
|                             | Meherpore                | .....                   | .....                           | .....                         | 0.67                          | .....                          | 1.70                             | .....                           | 2                             | 2.37                           | 5.10                    | 6.40  | 41.83   | 41.83  |   |
|                             | Koushtia                 | .....                   | .....                           | .....                         | 0.51                          | .....                          | 0.04                             | .....                           | 2                             | 0.55                           | 6.43                    | 7.94  | 33.03   | 33.03  |   |
| Khowla                      | Khowla                   | .....                   | .....                           | .....                         | .....                         | 0.02                           | 0.19                             | 0.20                            | 3                             | 0.41                           | 1.80                    | 7.28  | 36.59   | 36.59  |   |
|                             | Satkira                  | .....                   | .....                           | .....                         | .....                         | .....                          | 0.35                             | .....                           | 1                             | 0.35                           | 4.38                    | 8.65  | 40.10   | 40.10  |   |
|                             | Hagirhat                 | .....                   | .....                           | .....                         | .....                         | 0.30                           | 0.36                             | 0.05                            | 4                             | 1.20                           | 7.41                    | 8.27  | 37.05   | 37.05  |   |
|                             | Khowla                   | 0.49                    | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | .....   | .....   | .....  |   |
|                             | .....                    | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | .....   | .....   | .....  |   |
| Jessore                     | Narail                   | 0.12                    | 0.15                            | .....                         | .....                         | .....                          | .....                            | .....                           | 2                             | 0.27                           | 1.80                    | 6.36  | 19.26   | 19.26  |   |
|                             | Jessore                  | .....                   | .....                           | .....                         | 0.21                          | .....                          | 0.08                             | .....                           | 3                             | 0.39                           | 6.53                    | 7.00  | 31.81   | 31.81  |   |
|                             | Jhenidah                 | .....                   | .....                           | 0.22                          | .....                         | .....                          | 0.48                             | 0.59                            | 3                             | 1.29                           | 4.95                    | 7.10  | 32.30   | 32.30  |   |
|                             | Magorah                  | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | 0.23                            | 1                             | 0.23                           | 3.01                    | 8.33  | 28.18   | 28.18  |   |
|                             | Bongong                  | 0.12                    | 0.00                            | 2.00                          | 0.80                          | .....                          | .....                            | 2.15                            | 5                             | 6.16                           | 13.28                   | 7.18  | 43.54   | 43.54  |   |
| MOORSHEADABAD               | Kandi                    | Kandi                   | .....                           | .....                         | 0.07                          | .....                          | .....                            | 0.52                            | .....                         | 2                              | 1.19                    | 5.06  | 8.30  | 45.84  | 45.84   |
|                             |                          | Berhampore              | .....                           | .....                         | .....                         | 2.27                           | 0.15                             | 1.35                            | .....                         | 3                              | 3.77                    | 8.00  | 8.70  | 47.48  | 47.48   |
|                             |                          | Laibagh                 | 0.03                            | .....                         | .....                         | 1.32                           | .....                            | 1.18                            | .....                         | 3                              | 2.53                    | 10.76   | 8.02  | 47.83  | 47.83   |
|                             |                          | Animgunge               | .....                           | .....                         | .....                         | 0.06                           | 0.31                             | 0.64                            | .....                         | 3                              | 1.91                    | 10.94   | 7.74  | 56.33  | 56.33   |
|                             |                          | Jungpore                | .....                           | .....                         | .....                         | 0.23                           | 0.32                             | 0.40                            | .....                         | 3                              | 1.24                    | 11.64   | 8.71  | 61.77  | 61.77   |
|                             | Chittagong               | Lakolia                 | .....                           | .....                         | 1.90                          | .....                          | .....                            | .....                           | .....                         | 1                              | 1.90                    | 10.57   | 8.19  | 60.18  | 60.18   |
|                             |                          | Akhigong                | 0.05                            | .....                         | 0.99                          | .....                          | .....                            | 0.05                            | .....                         | 3                              | 1.09                    | 5.30  | ?   | 43.98  | 43.98   |
|                             |                          | Patkibari               | 0.03                            | .....                         | 0.53                          | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | ?   | ?   | ?  | ?   |
|                             |                          | Cor's Bazar             | .....                           | .....                         | 1.08                          | .....                          | .....                            | 0.20                            | 0.04                          | 3                              | 1.28                    | 8.60  | 13.35   | 85.04  | 85.04   |
|                             |                          | Chittagong              | .....                           | .....                         | 1.19                          | .....                          | 0.10                             | 0.55                            | 0.32                          | 4                              | 2.16                    | 6.77  | 11.28   | 66.13  | 66.13   |
| Chittagong Hill Tracts.     | Kutubdia                 | .....                   | .....                           | 0.76                          | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | ?                       | ?   | ?   | ?  |   |
|                             | Satkanya                 | 0.02                    | .....                           | .....                         | 2.30                          | .....                          | .....                            | .....                           | .....                         | .....                          | ?                       | ?   | ?   | ?  |   |
|                             | Rangamati                | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | ?                       | ?   | ?   | ?  |   |
|                             | Kuma                     | 0.02                    | .....                           | .....                         | .....                         | 0.30                           | 1.78                             | 0.41                            | 4                             | 2.71                           | 8.31                    | 10.56   | 57.20   | 57.20  |   |
|                             | .....                    | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | 10.03                   | ?   | ?   | ?  |   |
| Bakergunge                  | Patuakhali               | .....                   | .....                           | .....                         | 2.71                          | 1.12                           | 0.70                             | 1.10                            | 4                             | 5.63                           | 13.75                   | 10.52   | 57.09   | 57.09  |   |
|                             | Persepore                | .....                   | .....                           | .....                         | .....                         | 1.32                           | 0.25                             | 0.15                            | 1                             | 0.15                           | 6.18                    | 9.12  | 47.48   | 47.48  |   |
|                             | Burrial                  | .....                   | .....                           | 0.90                          | .....                         | .....                          | 0.18                             | 0.30                            | 5                             | 2.65                           | 8.63                    | 9.87  | 48.83   | 48.83  |   |
|                             | Bholo                    | 0.45                    | .....                           | .....                         | 2.00                          | 0.80                           | 0.40                             | 0.17                            | 5                             | 3.97                           | 6.76                    | 9.46  | 44.40   | 44.40  |   |
|                             | .....                    | .....                   | .....                           | .....                         | .....                         | .....                          | .....                            | .....                           | .....                         | .....                          | .....                   | .....   | .....   | .....  |   |

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 23rd of September 1887—contd.

| Geographical Division. | District.         | Station.                   | RAINFALL.                 |                         |                         |                          |                            |                           |                         | TOTAL.                |                   | Total rain-fall since 1st of month. | Average total rain-fall from 1st of month. | Total rain-fall since 16th May 1897. | Average rainfall from 16th May to date. |
|------------------------|-------------------|----------------------------|---------------------------|-------------------------|-------------------------|--------------------------|----------------------------|---------------------------|-------------------------|-----------------------|-------------------|-------------------------------------|--|--------------------------------------|---|
|                        |                   |                            | Saturday, 17th September. | Sunday, 18th September. | Monday, 19th September. | Tuesday, 20th September. | Wednesday, 21st September. | Thursday, 22nd September. | Friday, 23rd September. | Number of rainy days. | of rainfall week. |                                     |  |                                      |   |
| NORTH-BENGAL.          | Noakhally.        | Gournaddi Bauphal ...      | 0.16                      | .....                   | .....                   | 1.15                     | 0.19                       | .....                     | 0.10                    | 2                     | 0.29              | 4.25                                | ?  | 35.20                                | ?                                       |
|                        |                   | Noakhally ...              | .....                     | .....                   | .....                   | .....                    | 0.06                       | .....                     | 0.07                    | 4                     | 1.41              | 5.22                                | ?  | 50.74                                | ?                                       |
|                        |                   | Fenny ...                  | .....                     | .....                   | 0.37                    | 0.23                     | 0.10                       | 0.48                      | 0.02                    | 5                     | 1.20              | 6.02                                | 15.17                                      | 62.56                                | 96.60                                   |
|                        |                   | Harishpore ...             | .....                     | .....                   | 0.08                    | 0.30                     | 0.03                       | 0.42                      | 0.08                    | 4                     | 0.83              | 7.58                                | 13.22                                      | 60.08                                | 96.71                                   |
|                        | Furzedpore.       | Rangaj ...                 | 0.07                      | .....                   | .....                   | 0.05                     | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        |                   | Madaripore ...             | .....                     | .....                   | .....                   | .....                    | .....                      | 0.10                      | .....                   | 1                     | 0.10              | 4.71                                | 0.83                                       | 30.34                                | 49.64                                   |
|                        |                   | Furzedpore ...             | .....                     | .....                   | .....                   | 0.14                     | .....                      | .....                     | .....                   | 1                     | 0.14              | 3.19                                | 8.32                                       | 30.17                                | 50.64                                   |
|                        | Dacca.            | Goslundo ...               | .....                     | .....                   | .....                   | 0.35                     | .....                      | .....                     | .....                   | 1                     | 0.35              | 0.73                                | 0.84                                       | 29.10                                | 49.34                                   |
|                        |                   | Munshigunge ...            | .....                     | .....                   | .....                   | 0.06                     | 0.12                       | 0.36                      | .....                   | 4                     | 0.66              | 2.60                                | 10.40                                      | 33.10                                | 62.53                                   |
|                        |                   | Dacca ...                  | .....                     | .....                   | .....                   | .....                    | 0.20                       | 0.34                      | .....                   | 2                     | 0.54              | 4.51                                | 0.75                                       | 38.70                                | 53.05                                   |
| MID-BENGAL.            | Hill Tipperah.    | Munshigunge ...            | 0.03                      | .....                   | .....                   | .....                    | 0.42                       | .....                     | 0.02                    | 3                     | 0.47              | 3.14                                | 11.87                                      | 50.07                                | 50.07                                   |
|                        |                   | Joydepore ...              | .....                     | .....                   | .....                   | 0.30                     | .....                      | 0.04                      | .....                   | 2                     | 0.31              | 1.84                                | 0.72                                       | 30.63                                | 41.65                                   |
|                        |                   | Agartala ...               | .....                     | .....                   | .....                   | .....                    | .....                      | 1.10                      | .....                   | .....                 | .....             | .....                               | 8.82                                       | 53.31                                | 53.31                                   |
|                        |                   | Cumilla ...                | 0.03                      | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | 9.61                                       | 60.30                                | 60.30                                   |
|                        | Mymensingh.       | Chandpore ...              | .....                     | .....                   | 0.08                    | .....                    | .....                      | .....                     | 0.15                    | .....                 | .....             | .....                               | 10.24                                      | 70.03                                | 70.03                                   |
|                        |                   | Brahmunberia ...           | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | 9.95                                       | 64.02                                | 64.02                                   |
|                        |                   | Ramchandrapore ...         | 0.06                      | 0.05                    | 0.05                    | .....                    | .....                      | .....                     | 0.02                    | 4                     | 0.18              | 4.14                                | ?  | 32.69                                | ?                                       |
|                        |                   | Nasirnagar ...             | .....                     | .....                   | 0.43                    | .....                    | 0.50                       | 0.45                      | .....                   | 3                     | 1.38              | 3.08                                | ?  | 31.74                                | ?                                       |
|                        | Mymensingh.       | Daudkandi ...              | .....                     | .....                   | .....                   | .....                    | 0.20                       | .....                     | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        |                   | Kasba ...                  | .....                     | .....                   | .....                   | .....                    | 0.07                       | 0.12                      | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
| SOUTH-BENGAL.          | Pubna.            | Laksham ...                | .....                     | .....                   | .....                   | 0.07                     | .....                      | .....                     | 0.55                    | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        |                   | Kishoregunger ...          | .....                     | .....                   | .....                   | 0.19                     | .....                      | .....                     | 0.45                    | 2                     | 0.61              | 6.40                                | 10.75                                      | 52.97                                | 60.08                                   |
|                        |                   | Atia (Tangail) ...         | .....                     | .....                   | .....                   | 0.61                     | 0.23                       | .....                     | .....                   | 2                     | 0.83              | 2.43                                | 7.91                                       | 35.09                                | 48.20                                   |
|                        |                   | Mymensingh ...             | 0.27                      | 0.14                    | 1.16                    | 0.07                     | 0.04                       | 1.42                      | 0.00                    | 6                     | 3.10              | 3.20                                | 10.88                                      | 60.20                                | 64.21                                   |
|                        | Bogra.            | Jamalpur ...               | .....                     | .....                   | 1.07                    | .....                    | .....                      | .....                     | .....                   | 2                     | 1.97              | 0.67                                | 10.30                                      | 56.31                                | 55.44                                   |
|                        |                   | Netrokona ...              | .....                     | .....                   | 0.07                    | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | 10.70                                      | 62.05                                | 62.05                                   |
|                        |                   | Subornakhal ...            | .....                     | 0.50                    | 2.00                    | .....                    | .....                      | 0.25                      | .....                   | 3                     | 2.75              | 9.11                                | ?  | 45.28                                | ?                                       |
|                        |                   | Durgapore ...              | .....                     | .....                   | 2.71                    | 0.56                     | .....                      | .....                     | .....                   | 2                     | 3.27              | 14.26                               | ?  | 72.05                                | ?                                       |
|                        | Bogra.            | Dewanganj ...              | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        |                   | Pubna ...                  | .....                     | .....                   | 0.27                    | 0.08                     | .....                      | 0.11                      | .....                   | 3                     | 0.46              | 7.63                                | 8.66                                       | 32.98                                | 46.01                                   |
| SOUTH-BENGAL.          | Bogra.            | Beragunge ...              | .....                     | .....                   | 1.43                    | 3.43                     | .....                      | .....                     | 0.04                    | 3                     | 4.90              | 7.40                                | 7.71                                       | 43.30                                | 45.46                                   |
|                        |                   | Sherpore ...               | .....                     | .....                   | .....                   | 1.40                     | .....                      | .....                     | .....                   | 1                     | 1.40              | 8.40                                | 7.30                                       | 41.09                                | 50.88                                   |
|                        |                   | Nowkhilla ...              | .....                     | .....                   | 0.64                    | 0.95                     | 0.41                       | .....                     | 0.78                    | 4                     | 2.68              | 9.52                                | 6.44                                       | 51.21                                | 44.98                                   |
|                        |                   | Bogra ...                  | .....                     | .....                   | 0.82                    | 0.68                     | .....                      | .....                     | .....                   | 2                     | 1.50              | 9.58                                | 7.78                                       | 62.42                                | 52.39                                   |
|                        | Najahabye.        | Panchbibi ...              | .....                     | .....                   | 1.44                    | .....                    | .....                      | .....                     | 0.21                    | 2                     | 1.65              | 11.36                               | 8.20                                       | 62.95                                | 47.45                                   |
|                        |                   | Boulah ...                 | 0.75                      | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | 8.65                                       | 45.23                                | 45.23                                   |
|                        |                   | Natore ...                 | .....                     | .....                   | .....                   | 1.80                     | .....                      | .....                     | .....                   | 1                     | 1.80              | 5.92                                | 9.03                                       | 42.07                                | 47.00                                   |
|                        |                   | Nangao ...                 | .....                     | .....                   | .....                   | 2.20                     | .....                      | .....                     | .....                   | 1                     | 2.20              | 10.61                               | ?  | 55.84                                | ?                                       |
|                        | Maldah.           | Lalpor ...                 | .....                     | .....                   | 0.65                    | 0.39                     | .....                      | 0.27                      | .....                   | 3                     | 1.21              | 6.05                                | ?  | 27.06                                | ?                                       |
|                        |                   | Manda ...                  | .....                     | .....                   | 2.70                    | 0.10                     | .....                      | .....                     | .....                   | 2                     | 2.80              | 12.00                               | ?  | 60.31                                | ?                                       |
| SOUTH-BENGAL.          | Dinagore.         | Maldah ...                 | 0.03                      | 0.40                    | .....                   | 0.04                     | .....                      | 0.26                      | .....                   | 4                     | 0.73              | 12.37                               | 8.71                                       | 47.92                                | 43.69                                   |
|                        |                   | Chanchal ...               | .....                     | 0.28                    | .....                   | 0.56                     | .....                      | .....                     | .....                   | 2                     | 0.84              | 5.43                                | 8.85                                       | 39.66                                | 53.03                                   |
|                        |                   | Gajol ...                  | .....                     | .....                   | 0.10                    | .....                    | .....                      | .....                     | .....                   | 1                     | 0.10              | 7.09                                | ?  | 48.39                                | ?                                       |
|                        |                   | Sibganj ...                | 0.02                      | .....                   | .....                   | 0.25                     | 0.12                       | .....                     | 0.01                    | 4                     | 0.40              | 9.45                                | ?  | 49.27                                | ?                                       |
|                        | Dinagore.         | Mohadebore ...             | .....                     | .....                   | 2.27                    | .....                    | .....                      | .....                     | .....                   | 1                     | 2.27              | 11.72                               | 9.45                                       | 58.40                                | 51.31                                   |
|                        |                   | Churamon ...               | 0.03                      | .....                   | 0.20                    | 1.31                     | .....                      | .....                     | .....                   | 3                     | 1.64              | 5.90                                | 11.41                                      | 64.27                                | 47.72                                   |
|                        |                   | Kaigunge ...               | .....                     | .....                   | 0.56                    | .....                    | .....                      | .....                     | .....                   | 1                     | 0.56              | 6.83                                | 9.66                                       | 66.20                                | 51.15                                   |
|                        |                   | Dinagore ...               | 0.06                      | .....                   | 1.44                    | 0.15                     | 0.03                       | .....                     | .....                   | 4                     | 1.04              | 10.15                               | 8.82                                       | 64.19                                | 54.37                                   |
| SOUTH-BENGAL.          | Rangpore.         | Balooghna ...              | .....                     | .....                   | 0.22                    | 3.86                     | .....                      | .....                     | .....                   | 2                     | 4.08              | 11.27                               | 7.66                                       | 67.92                                | 44.08                                   |
|                        |                   | Bhawangunge (Gyabanda) ... | .....                     | .....                   | .....                   | 0.88                     | .....                      | .....                     | .....                   | 1                     | 0.88              | 12.92                               | 8.96                                       | 60.26                                | 52.70                                   |
|                        |                   | Bungpore ...               | 0.09                      | 0.02                    | 0.80                    | 1.47                     | 0.53                       | .....                     | .....                   | .....                 | .....             | .....                               | 10.80                                      | 65.18                                | 65.18                                   |
|                        |                   | Kurigram ...               | .....                     | .....                   | .....                   | 0.70                     | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | 9.02                                       | 68.83                                | 68.83                                   |
|                        | Jalpiakore.       | Bagdoga (Niphamar) ...     | .....                     | .....                   | 0.81                    | 0.82                     | 0.28                       | .....                     | .....                   | 3                     | 1.89              | 10.54                               | 11.97                                      | 95.33                                | 74.40                                   |
|                        |                   | Ulipore ...                | .....                     | .....                   | .....                   | 0.72                     | .....                      | .....                     | .....                   | 1                     | 0.72              | 13.21                               | ?  | 58.00                                | ?                                       |
|                        |                   | Jalpiakore ...             | .....                     | .....                   | .....                   | 0.87                     | .....                      | .....                     | .....                   | 1                     | 0.87              | 18.47                               | 10.23                                      | 117.98                               | 105.11                                  |
|                        |                   | Alipore Duar ...           | .....                     | .....                   | 0.36                    | 4.98                     | .....                      | .....                     | .....                   | 2                     | 5.34              | 27.92                               | ?  | 134.73                               | ?                                       |
| SOUTH-BENGAL.          | Cooch Behar.      | Kallacotta ...             | .....                     | .....                   | 0.10                    | 0.64                     | .....                      | .....                     | .....                   | 2                     | 0.74              | 29.67                               | ?  | 139.75                               | ?                                       |
|                        |                   | Debiganj ...               | .....                     | .....                   | .....                   | 0.40                     | 0.90                       | .....                     | .....                   | 2                     | 1.30              | 17.81                               | ?  | 91.92                                | ?                                       |
|                        |                   | Dinhatia ...               | .....                     | .....                   | 0.11                    | .....                    | .....                      | 0.01                      | .....                   | 2                     | 0.12              | 18.23                               | 15.95                                      | 97.05                                | 83.56                                   |
|                        |                   | Cooch Behar ...            | .....                     | .....                   | 0.62                    | 0.68                     | .....                      | .....                     | .....                   | 2                     | 1.30              | 14.90                               | 17.97                                      | 117.13                               | 106.93                                  |
|                        | Darjeeling Hill.  | Micklingunge ...           | .....                     | .....                   | 1.36                    | .....                    | .....                      | .....                     | .....                   | 1                     | 1.36              | 24.43                               | 16.05                                      | 110.12                               | 96.54                                   |
|                        |                   | Matabhanga ...             | 0.02                      | .....                   | 0.08                    | 0.05                     | .....                      | .....                     | .....                   | 3                     | 1.05              | 10.18                               | 18.11                                      | 111.41                               | 104.46                                  |
|                        |                   | Busa ...                   | 1.11                      | 0.75                    | 2.42                    | 2.62                     | 0.42                       | 0.06                      | 0.46                    | 7                     | 7.84              | 24.47                               | 24.37                                      | 186.25                               | 173.52                                  |
|                        |                   | Siliguri ...               | .....                     | 0.75                    | 2.44                    | 0.75                     | .....                      | 0.09                      | .....                   | 4                     | 4.03              | 14.46                               | 11.61                                      | 97.71                                | 93.80                                   |
| SOUTH-BENGAL.          | Purneah.          | Darjeeling ...             | 0.10                      | .....                   | 0.03                    | 0.35                     | 0.15                       | 0.40                      | .....                   | 5                     | 1.71              | 11.18                               | 14.01                                      | 108.08                               | 97.88                                   |
|                        |                   | Kalimpung ...              | .....                     | .....                   | 0.34                    | 0.20                     | .....                      | 0.35                      | .....                   | 3                     | 0.89              | 8.80                                | 9.03                                       | 70.06                                | 71.96                                   |
|                        |                   | Kisongunge ...             | .....                     | .....                   | .....                   | 2.10                     | .....                      | 0.09                      | .....                   | 2                     | 2.19              | 11.27                               | 10.74                                      | 79.08                                | 61.91                                   |
|                        |                   | Arraon ...                 | 0.10                      | 0.05                    | .....                   | 0.20                     | .....                      | 0.18                      | .....                   | 4                     | 0.53              | 0.42                                | 10.08                                      | 63.05                                | 63.31                                   |
|                        | North Bhugulpore. | Purneah ...                | 0.35                      | .....                   | 0.29                    | 0.03                     | 0.09                       | 0.02                      | .....                   | 5                     | 0.81              | 7.57                                | 11.75                                      | 62.96                                | 53.08                                   |
|                        |                   | Gondwara ...               | 0.01                      | .....                   | 0.25                    | 1.10                     | 2.75                       | .....                     | .....                   | 4                     | 4.13              | 7.53                                | ?  | ?                                    | ?                                       |
|                        |                   | Balarampore ...            | 0.26                      | .....                   | 0.20                    | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        |                   | Masari ...                 | .....                     | .....                   | .....                   | 2.20                     | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        | North Bhugulpore. | Kaliaganj ...              | 0.70                      | .....                   | .....                   | 1.26                     | .....                      | 0.86                      | .....                   | 3                     | 2.82              | 12.03                               | ?  | 73.09                                | ?                                       |
|                        |                   | Madanpore ...              | 0.40                      | .....                   | 2.41                    | .....                    | 1.98                       | 0.11                      | .....                   | 4                     | 4.00              | 14.07                               | 7.62                                       | 50.94                                | 41.79                                   |
| Sooopool ...           |                   | .....                      | 0.12                      | 1.35                    | 0.52                    | 0.06                     | 0.13                       | .....                     | 5                       | 2.18                  | 4.24              | 7.71                                | 49.43                                      | 41.84                                |   |
| Protoganj ...          |                   | .....                      | .....                     | 0.84                    | .....                   | .....                    | 0.35                       | .....                     | 2                       | 1.30                  | 6.08              | ?                                   | 62.55                                      | ?                                    |   |
| SOUTH-BENGAL.          | Durbhanga.        | Tajpore ...                | .....                     | .....                   | 1.20                    | 0.94                     | 0.34                       | .....                     | .....                   | 3                     | 2.48              | 4.21                                | 6.44                                       | 38.93                                | 37.51                                   |
|                        |                   | Durbhanga ...              | .....                     | .....                   | 0.06                    | 0.57                     | .....                      | .....                     | .....                   | 2                     | 1.17              | 6.40                                | 7.18                                       | 40.07                                | 39.00                                   |
|                        |                   | Madhubani ...              | .....                     | .....                   | .....                   | 1.07                     | 0.21                       | .....                     | .....                   | 2                     | 1.28              | 6.30                                | 7.39                                       | 50.99                                | 35.08                                   |
|                        |                   | Bakera ...                 | .....                     | .....                   | 2.00                    | 1.50                     | .....                      | .....                     | .....                   | 2                     | 3.50              | 6.40                                | ?  | 50.37                                | ?                                       |
|                        | Moukshapore.      | Rokera ...                 | .....                     | .....                   | 1.10                    | 1.00                     | .....                      | .....                     | .....                   | 2                     | 2.10              | 3.50                                | ?  | 38.53                                | ?                                       |
|                        |                   | Sitamari ...               | .....                     | .....                   | 1.13                    | 1.40                     | .....                      | .....                     | .....                   | 2                     | 2.53              | 7.85                                | 6.84                                       | 51.04                                | 35.99                                   |
|                        |                   | Moukshapore ...            | .....                     | .....                   | .....                   | 0.70                     | 0.77                       | .....                     | .....                   | 2                     | 1.47              | 5.44                                | 7.27                                       | 39.81                                | 38.25                                   |
|                        |                   | Hajipore ...               | .....                     | .....                   | .....                   | 0.18                     | 0.07                       | .....                     | .....                   | 2                     | 0.85              | 3.30                                | 6.23                                       | 31.13                                | 35.09                                   |
| SOUTH-BENGAL.          | Chumprun.         | Para ...                   | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | ?                                   | ?  | ?                                    |   |
|                        |                   | Nahar ...                  | .....                     | .....                   | 0.22                    | 1.07                     | .....                      | .....                     | .....                   | 2                     | 1.20              | 6.00                                | ?  | 31.05                                | ?                                       |
|                        |                   | Bihar ...                  | .....                     | .....                   | .....                   | .....                    | .....                      | .....                     | .....                   | .....                 | .....             | .....                               | ?  | ?                                    | ?                                       |
|                        |                   | Papri ...                  | .....                     | .....                   | .....                   | 0.30                     | 0.15                       | .....                     | .....                   | 2                     | 0.45              | 6.00                                | ?  | 36.37                                | ?                                       |
|                        | Chumprun.         | Motihari ...               | .....                     | .....                   | 1.31                    | 2.68                     | .....                      | .....                     | .....                   | 2                     | 3.96              | 14.05                               | 6.22                                       | 52.24                                | 37.10                                   |
|                        |                   | Betiah ...                 | .....                     | .....                   | 0.18                    | .....                    | 0.30                       | .....                     | .....                   | 2                     | 0.48              | 6.03                                | 6.75                                       | 31.93                                | 41.44                                   |
|                        |                   | Bagaha ...                 | .....                     | .....                   | 0.40                    | 0.07                     | 0.25                       | .....                     | .....                   | 3                     | 0.72              | 6.45                                | ?  | 45.09                                | ?                                       |
|                        |                   | Burharwa ...               | 0.03                      | .....                   | 0.96                    | 0.09                     | 0.04                       | .....                     | .....                   | 4                     | 1.15              | 4.15                                | ?  | 29.98                                | ?                                       |

Statement of Rainfall in Bengal for the week ending Friday (6 p.m.), the 23rd of September 1887—*consol.*

[illegible]

*Explanation.*—Indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall column are left blank.

# SUMMARY OF THE RAINFALL AND METEOROLOGICAL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING FRIDAY, THE 23RD OF SEPTEMBER 1887.

At the close of the previous week the meteorological conditions were almost normal over the greater part of the province, except that pressure was rather lower than usual. A fairly steady monsoon current was blowing from the Bay of Bengal, and easterly and south-easterly winds were reported from almost all stations. Conditions were almost unchanged on the 17th, and on this day light but rather local rain was reported from the greater part of the province. On the 18th the changes of pressure over the province were a little irregular, and at the western stations winds became rather westerly, showing that the westerly current blowing from the Arabian Sea was again beginning to influence Bengal. On the 18th rainfall was rather irregularly distributed, and the greater part of the centre of the province received little or no rain. On the 19th pressure commenced to fall, the fall being rather large in North Bengal and Assam, and the area of lowest pressure at the Bay stations was transferred to the north-west angle of the Bay and the Orissa Coast; the westerly winds strengthened, and winds became westerly and south-westerly over the greater part of the province. On this day also general and rather heavy rain was received in Behar and North Bengal. On the 20th a brisk fall of pressure took place over parts of South-West Bengal, and pressure became distinctly low, a band of low pressure apparently stretching from South-West Bengal through West Bengal into Behar. Winds also commenced to show a very faint tendency to circulation over Bengal, and rain again fell over a considerable part of Behar and North Bengal. On the 21st pressure continued to fall, and a low pressure area was formed over the whole of the centre of the province, while on the 22nd a distinct barometric depression accompanied by cyclonic circulation of winds had formed over the head of the Bay, the centre being only a short distance south of the Sunderbuns and between Saugor Island and Burrisal. On the 23rd the depression was still only of slight intensity and had scarcely moved its position, and its centre on this day was probably almost over the coast line of the Sunderbuns. During the formation of the depression the monsoon current was as usual prevented from blowing over the province, and rain almost ceased over the interior of Bengal, but at the stations on and near the coast, which were affected by the depression, rather heavy rain fell at the close of the week.

The rainfall of the week has therefore again not been heavy, and all districts have received amounts averaging from about one-and-a-half to two inches. The rainfall has thus been about equal to the normal amount in South-West Bengal, Chutia Nagpur and Behar, while it is seriously in defect in East and North Bengal and Orissa.

**Pressure**—During the previous week averaged about a tenth of an inch below the normal, but for the greater part of the present week pressure was increasing, and it was only at its close that the southern districts of the province were affected by the formation of the depression at the head of the Bay. The mean pressure for the present week has thus been much more nearly normal, and though pressure is at almost all stations below the average, the variations as a rule are not larger than two or three hundredths of an inch. Taking only those stations into consideration from which observations have been received for a considerable period, and which therefore yield reliable averages, the mean pressure of the whole of Bengal for the week has been 0.021 inch below the normal, and the extreme variations are only from a defect of 0.041 inch at Jessore to an excess of 0.004 inch at Cuttack. In Assam pressure has been more largely below the normal, the defect varying from 0.037 inch at Sibsaugor to one of 0.071 inch at Dhubri, the mean defect for Assam for the week being 0.054 inch.

**Temperature**—The variations of temperature from the normal of the week are small and in no district equal a degree. In East Bengal and North Bengal the mean temperature has been above the normal by 0.3° and 0.2° respectively, but all other districts show defects. In Orissa, North Behar and Chutia Nagpur the defects are small and are less than half a degree, but in South-West Bengal and South Behar the defects are larger and equal 0.7° and 0.9° respectively. For the whole of Bengal temperature has been in defect by 0.3°. In Assam temperature has been above the normal by 0.8°.

**Rainfall**—Has been moderate in amount in all districts during the week, and the average rainfall in each of the seven meteorological districts has varied between one-and-a-half and two inches. Rainfall is, however, now becoming decidedly less frequent, and the average number of rainy days in the week has been from 2 to 3 in the various districts. Compared with the normal fall for the period, the rainfall in East Bengal has been most largely in defect; North Bengal has also been largely in defect, while in Orissa the defect has been a little less pronounced. The other districts have received falls nearly equal to or in excess of the normal, but while in South-West Bengal and North Behar the excess amounts are very small, in South Behar the excess is considerable. Compared with the normal, and expressed as a percentage of that amount, the actual rainfall in the seven meteorological districts during the past week has been—in Orissa 62 per cent., in South-West Bengal 101 per cent., in East Bengal 50 per cent., in North Bengal 55 per cent., in North Behar 106 per cent., in South Behar 130 per cent., and in Chutia Nagpur 93 per cent. Taking each of these districts as having an equal value in the calculation, the

average rainfall of the province for the past week has been equal to 85 per cent. of the normal.

The rainfall for the whole of September has been generally deficient in Bengal. This can be most clearly seen by giving the figures representing the rainfall for each week in each of the seven districts expressed as a percentage of the normal fall.

*Rainfall expressed as a percentage of the normal fall.*

| Meteorological District.       | From 2nd<br>September to<br>9th September<br>1887. | From 9th<br>September to<br>16th September<br>1887. | From 16th<br>September to<br>23rd September<br>1887. | Average of<br>the first three<br>weeks of<br>September. |
|--------------------------------|--|---|--|---|
| Orissa ...                     | 23   | 142   | 62   | 76  |
| South-West Bengal ...          | 42   | 144   | 101  | 96  |
| East Bengal ...                | 31   | 128   | 50   | 70  |
| North Bengal ...               | 173  | 36  | 55   | 88  |
| North Behar ...                | 122  | 20  | 106  | 83  |
| South Behar ...                | 102  | 63  | 130  | 98  |
| Chutia Nagpore ...             | 58   | 112   | 93   | 88  |
| Average for whole province ... | 78   | 92  | 85   | 86  |

All districts except South Behar and South-West Bengal have therefore received a decidedly defective rainfall during September, and in Orissa and East Bengal, and in the northern districts of the province, the defects have been large.

Taking up the rainfall of the province rather more in detail, during the week under review the following districts have received particularly scanty falls:—parts of the Hooghly, Burdwan, Jessore, Khoulua, and Bankoorah districts, the whole of the Furreedpore, Dacca, and Commilla districts and part of Mymensingh, and the Maldah district. The extreme scantiness of the rainfall at some of the stations in East Bengal during the week may be shown by the fact that in the Furreedpore district the average fall for the week has been 0·20 inch, the normal fall for the period being 1·80 inches; in the Dacca district the actual fall has averaged 0·55 inch against the normal 2·67 inches; and in the Commilla district the fall has averaged, so far as the reports have been received up to the present, about a tenth of an inch against the normal 2·63 inches. In fact, since the first of the month up to the 18th the station of Commilla has only received 2·55 inches, while the normal fall is 9·61 inches, and since the 15th of May it has only received 40·91 inches, the normal for the period being 69·30 inches. Chandpore also in the Tipperah district has only received 2·23 inches of rain since the 1st of the month up to the 22nd against the normal fall of 10·24 inches, and since the 15th of May the actual fall has been 32·27 inches against the normal fall of 70·93 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Friday, the 23rd of September 1887:—

| METEOROLOGICAL<br>DIVISIONS. | TEMPERATURE.                  |                              |                         |                        |                       |  |          | RAINFALL.       |            |                         |                                |            |                     |                 |                      |                 |
|------------------------------|-------------------------------|------------------------------|-------------------------|------------------------|-----------------------|--|----------|-----------------|------------|-------------------------|--------------------------------|------------|---------------------|-----------------|----------------------|-----------------|
|                              | Highest observed during week. | Lowest observed during week. | Averages for week.      |                        |                       | Average mean of week above or below normal mean of week. | Of week. |                 |            | Rainy days.             |                                |            | Since 1st of month. |                 | Since 15th May 1887. |                 |
|                              |                               |                              | Of highest of each day. | Of lowest of each day. | Of mean for each day. |  | Average. | Normal average. | Variation. | Average number in week. | Normal average number in week. | Variation. | Average.            | Normal average. | Average.             | Normal average. |
|                              |                               |                              |                         |                        |                       |  |          |                 |            |                         |                                |            |                     |                 |                      |                 |
| Orissa ... ..                | 96·4                          | 74·8                         | 87·9                    | 78·4                   | 83·2                  | —0·1   | 1·60     | 2·58            | —0·98      | 3·1                     | 3·6                            | —0·5       | 6·06                | 8·79            | 37·97                | 43·70           |
| South-West Bengal ...        | 92·6                          | 74·4                         | 88·3                    | 78·0                   | 83·2                  | —0·7   | 2·00     | 1·98            | +0·02      | 3·0                     | 2·9                            | +0·1       | 6·63                | 7·48            | 41·96                | 44·98           |
| East Bengal ... ..           | 91·3                          | 74·8                         | 88·6                    | 77·8                   | 82·9                  | +0·3   | 1·40     | 2·81            | —1·41      | 2·7                     | 3·5                            | —0·8       | 6·58                | 10·15           | 47·46                | 65·96           |
| North Bengal ... ..          | 92·0                          | 70·8                         | 89·0                    | 77·3                   | 83·2                  | +0·2   | 1·58     | 2·89            | —1·31      | 2·2                     | 3·1                            | —0·9       | 10·98               | 10·71           | 68·88                | 61·64           |
| North Behar ... ..           | 94·5                          | 73·8                         | 89·7                    | 77·5                   | 83·0                  | —0·2   | 1·75     | 1·65            | +0·10      | 2·8                     | 2·3                            | +0·5       | 7·45                | 7·33            | 47·31                | 41·50           |
| South Behar ... ..           | 93·4                          | 74·1                         | 88·7                    | 77·4                   | 83·1                  | —0·0   | 2·04     | 1·87            | +0·17      | 3·1                     | 2·5                            | +0·6       | 6·26                | 6·40            | 39·29                | 38·16           |
| Chutia Nagpur ... ..         | 90·5                          | 66·9                         | 83·9                    | 71·6                   | 77·7                  | —0·4   | 1·74     | 1·86            | —0·12      | 2·5                     | 3·3                            | —0·8       | 6·34                | 7·29            | 43·37                | 45·44           |
| Assam ... ..                 | 93·5                          | 74·3                         | 88·5                    | 77·3                   | 82·9                  | +0·3   |          |                 |            |                         |                                |            |                     |                 |                      |                 |

<sup>1</sup> Ohyebassa not included.

**Results of the Meteorological Observations taken at the Alipore Observatory from  
18th to 24th September 1887.**

| Month. | Date | Maximum in sun. | Number of hours of bright sunshine. | Mean pressure barometer at 55° Fahr. | TEMPERATURE. |          |        |          | HYGROMETRY.    |                 |            |           | WIND.                       |                 | Rain.   | WEATHER.                                |
|--------|------|-----------------|-------------------------------------|--------------------------------------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|-----------------------------|-----------------|---------|---|
|        |      |                 |                                     |                                      | Mean.        | Maximum. | Range. | Minimum. | Mean wet bulb. | Vapour tension. | Dew point. | Humidity. | Prevailing direction.       | Miles recorded. |         |   |
| 1887.  |      | O               |                                     | inches.                              | O            | O        | O      | O        | O              | Inches.         | O          | %         |                             |                 | Inches. |   |
| Sept.  | 18th | 153.5           | 10.6                                | 29.706                               | 84.1         | 89.0     | 10.2   | 78.8     | 80.1           | 0.973           | 78.4       | 83        | SSE and SW ...              | 109             | Nil     | Partially cloudy,<br>p.                 |
| "      | 19th | 148.0           | 5.1                                 | .673                                 | 83.2         | 88.5     | 9.3    | 79.2     | 80.1           | .990            | 78.9       | 87        | SSW and SW by S             | 105             | 1.00    | Partially cloudy,<br>o, g, t, p,<br>p.  |
| "      | 20th | 106.4           | 0.9                                 | .635                                 | 80.5         | 83.7     | 4.9    | 78.8     | 78.9           | .968            | 78.2       | 93        | S and S by W ...            | 74              | 1.00    | Chiefly cloudy,<br>o, g, t, p,<br>c, p. |
| "      | 21st | 149.9           | 4.6                                 | .634                                 | 81.1         | 87.7     | 10.2   | 77.5     | 78.8           | .955            | 77.8       | 90        | S by W and SE by S          | 56              | 0.74    | Chiefly cloudy,<br>o, g, p, p.          |
| "      | 22nd | 112.5           | 0.1                                 | .643                                 | 80.4         | 83.6     | 5.9    | 77.7     | 78.2           | .936            | 77.2       | 90        | SE by S and N by W          | 118             | 0.48    | Cloudy, o, g, t,<br>p, d, p.            |
| "      | 23rd | 147.4           | 3.5                                 | .681                                 | 80.7         | 86.3     | 9.4    | 76.9     | 78.1           | .928            | 77.0       | 88        | N by W and N ...            | 137             | 1.55    | Chiefly cloudy,<br>o, g, d p.           |
| "      | 24th | 149.8           | Nil                                 | .667                                 | 79.1         | 84.2     | 7.6    | 76.6     | 75.7           | .843            | 74.1       | 85        | NW by N, W by N<br>and WSW. | 170             | 0.28    | Chiefly cloudy,<br>o, g, d.             |

|  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |                  |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------|
| The mean pressure of the seven days  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Inches.          |
| The average pressure of the corresponding period for 24 years, S. G.'s Office          | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 29.656           |
| The total number of hours of bright sunshine   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Hours.           |
| The maximum possible number of hours of sunshine                                       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 24.8             |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 84.8             |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | O                |
| The mean temperature of the seven days   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 81.3             |
| The average temperature of the corresponding period for 24 years, S. G.'s Office       | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 83.0             |
| The extreme variation of temperature   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 12.4             |
| The maximum temperature  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 89.0             |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Miles.           |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 13               |
| The highest velocity of the wind in one hour   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | fbs.             |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ...              |
| The highest pressure of wind on one square foot  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Not measureable. |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | %                |
| The mean relative humidity   | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 88               |
| The average relative humidity of the corresponding period for 24 years, S. G.'s Office | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 86               |
|  | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | Inches.          |
| The total fall of rain from 18th to 24th September 1887                                | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 5.05             |
| The average fall of the corresponding period for 24 years, S. G.'s Office              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 2.73             |
| The total fall from 1st January to 24th September 1887                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 54.97            |
| The average fall of the corresponding period for 24 years, S. G.'s Office              | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 57.27            |

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o overcast, g gloomy, d drizzling rain, p passing temporary showers, t thunder, < lightning, Δ dew.

A. PEDLER,  
for Offg. Meteorological Reporter to the Govt. of India.

**Results of the Thermometrical Observations taken at the Meteorological Office,  
Chowringhee, from 18th to 24th September 1887.**

| MONTH.    | Date. | TEMPERATURE. |          |        |          | Mean wet bulb. | HYGROMETRY.     |            |           | Rain.   |
|-----------|-------|--------------|----------|--------|----------|----------------|-----------------|------------|-----------|---------|
|           |       | Mean.        | Maximum. | Range. | Minimum. |                | Vapour tension. | Dew point. | Humidity. |         |
| 1887.     |       | °            | °        | °      | °        | °              | Inches.         | °          | %         | Inches. |
| September | 18th  | 84.3         | 92.5     | 13.5   | 79.0     | 80.9           | 1.010           | 79.6       | 85        | —       |
| "         | 19th  | 83.9         | 91.0     | 11.4   | 79.6     | 81.4           | 1.040           | 80.4       | 89        | 0.75    |
| "         | 20th  | 79.6         | 81.9     | 2.3    | 79.3     | 78.2           | .947            | 77.6       | 98        | 0.12    |
| "         | 21st  | 79.9         | 89.0     | 11.2   | 77.8     | 78.6           | .963            | 78.1       | 94        | 0.73    |
| "         | 22nd  | 79.0         | 85.4     | 7.6    | 77.8     | 78.1           | .951            | 77.7       | 96        | 0.51    |
| "         | 23rd  | 80.1         | 88.0     | 10.3   | 77.7     | 78.1           | .936            | 77.2       | 91        | 2.02    |
| "         | 24th  | 78.0         | 86.2     | 9.4    | 75.8     | 76.2           | .881            | 75.4       | 92        | 0.27    |

The mean temperature of the seven days ... .. 80.7

The extreme variation of temperature ... .. 16.7

The maximum temperature ... .. 92.5

The mean relative humidity ... .. 91%

The total fall of rain from 18th to 24th September 1887 ... .. 4.40

The mean temperature and humidity are obtained by applying to the mean of the 10a, 16h, and minimum readings a correction dependent on the range, and derived from the hourly observations at the Surveyor-General's Office, Chowringhee, in past years.

METEOROLOGICAL OFFICE, INDIA;

A. PEDLER,

The 26th September 1887.

for Offg. Meteorological Reporter to the Govt. of India.

**Weekly Return of Traffic Receipts on Indian Railways.**

**EASTERN BENGAL STATE RAILWAY.**

(INCLUDING N. B., DACCA, K. AND D., AND ASSAM-BEHAR SECTIONS.)

*Approximate Return of Traffic for week ended 10th September 1887, on 645 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |               | Other earnings (estimated) including steam haul. | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |         |
|---|-----------------------|--------------------|----------------------------------|---------------|--|-----------------|--------------------------|--------------|---------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.     |  |                 | Coaching.                | Merchandise. | Total.  |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.     | Rs. A. P.  | Rs. A. P.       |                          |              |         |
| Total traffic for the week                                | 99,755                | 45,170 0 0         | 5,86,720 0                       | 1,36,760 0 0  | 10,660 0 0                                       | 1,92,590 0 0    | 20,058                   | 31,141       | 44,199  |
| Or per mile of railway                                    | 155                   | 70 0 0             | 910 0                            | 212 0 0       | (a) 1 0 0  | 283 0 0         | .....                    | .....        | .....   |
| For previous 9 weeks of half-year                         | 1,090,744             | 4,63,360 0 0       | 55,08,397                        | 8,06,660 0 0  | 1,48,210 0 0                                     | 14,98,230 0 0   | 181,914                  | 107,728      | 370,642 |
| Total for 10 weeks  | 1,190,499             | 4,08,530 0 0       | 60,98,087                        | 10,33,420 0 0 | 1,58,870 0 0                                     | 16,90,820 0 0   | 201,973                  | 221,869      | 423,842 |
| <b>COMPARISON.</b>  |                       |                    |                                  |               |  |                 |                          |              |         |
| Total for corresponding week of previous year             | 90,162                | 43,074 0 0         | 5,38,318 0                       | 1,24,257 0 0  | 8,008 0 0  | 1,77,190 0 0    | 17,937                   | 24,023       | 41,960  |
| Per mile of railway corresponding period of previous year | 140                   | 73 0 0             | 888 0                            | 205 0 0       | .....  | 278 0 0         | .....                    | .....        | .....   |
| Total to corresponding date of previous year              | 1,141,603             | 4,74,072 0 0       | 48,31,180 0                      | 8,90,405 0 0  | 1,01,024 0 0                                     | 14,05,561 0 0   | 180,917                  | 199,636      | 380,453 |

(a) Steam-boat earnings, Rs. 10,000, have been excluded from the calculation.  
Notes—Dacca and Assam-Bihar approximate returns are also published separately.

**FINANCIAL YEAR.**

*Approximate Statement of gross receipts of the Eastern Bengal State Railway.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 606   | 1,77,190  | 292              | 645   | 1,92,590  | 299              | 606  | 33,09,002       | 237              | 645  | 34,80,443*      | 236              | 1,77,441                | .....                   |

\* Audited up to 30th June 1887.

## BENGAL CENTRAL RAILWAY.

*Approximate Return of Traffic for week ended 10th September 1887, on 125 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| al traffic for the week ...                                   | 31,825                | 7,270 0 0          | 41,048 0                         | 2,550 0 0  | 250 0 0                     | 10,070 0 0      | 3,501                    | 1,708        | 5,210  |
| per mile of railway ...                                       | 175                   | 54 0 0             | 333 0                            | 21 0 0     | 2 0 0                       | 81 0 0          | .....                    | .....        | .....  |
| previous 9 weeks of half-year ...                             | 220,400               | 70,480 0 0         | 3,08,904 0                       | 23,900 0 0 | 1,130 0 0                   | 95,580 0 0      | 32,547                   | 17,248       | 49,795 |
| Total for 10 weeks ...  | 242,234               | 77,760 0 0         | 4,40,560 0                       | 26,510 0 0 | 1,380 0 0                   | 1,05,650 0 0    | 36,048                   | 18,957       | 55,005 |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| al for corresponding week of previous year ...                | 19,011                | 6,481 0 0          | 22,064 0                         | 1,689 0 0  | 15 0 0                      | 8,185 0 0       | 4,014                    | 1,106        | 5,310  |
| per mile of railway corresponding period of previous year ... | 152                   | 52 0 0             | 176 0                            | 13 0 0     | .....                       | 65 0 0          | .....                    | .....        | .....  |
| al to corresponding date of previous year ...                 | 236,742               | 76,745 0 0         | 1,72,753 0                       | 12,700 0 0 | 254 0 0                     | 89,789 0 0      | 41,167                   | 15,654       | 56,821 |

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Bengal Central Railway.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 125   | 8,185     | 65               | 125   | 10,070    | 81               | 125  | 2,65,347        | 92               | 125  | 2,70,685*       | 94               | 5,338                   | .....                   |

\* Audited up to week ending 30th June 1887.

## DACCA STATE RAILWAY.

*Approximate Return of Traffic for week ended 10th September 1887, on 86 miles open.*

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| total traffic for the week ...                                | 11,564                | 3,610 0 0          | 8,688 0                          | 820 0 0    | 40 0 0                      | 4,470 0 0       | 2,181                    | 788          | 2,964  |
| per mile of railway ...                                       | 134                   | 42 0 0             | 101 0                            | 10 0 0     | .....                       | 53 0 0          | .....                    | .....        | .....  |
| for previous 9 weeks of half-year ...                         | 100,630               | 32,625 0 0         | 1,28,022 0                       | 10,000 0 0 | 1,025 0 0                   | 43,650 0 0*     | 20,146                   | 9,084        | 29,830 |
| Total for 10 weeks ...  | 112,194               | 36,235 0 0         | 1,36,710 0                       | 10,820 0 0 | 1,065 0 0                   | 48,120 0 0      | 22,327                   | 10,467       | 32,794 |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | 7,739                 | 2,427 0 0          | 0                                | 2,136 0 0† | 254 0 0                     | 4,821 0 0       | 1,505                    | 645          | 2,150  |
| per mile of railway corresponding period of previous year ... | 90                    | 28 0 0             | 59 0                             | 25 0 0     | .....                       | 53 0 0          | .....                    | .....        | .....  |
| Total to corresponding date of previous year ...              | 98,205                | 30,118 0 0         | 63,375 0                         | 7,277 0 0  | 2,121 0 0                   | 39,516 0 0      | 13,450                   | 7,477        | 20,923 |

\* Audited up to week ending  
† Includes ballast trains Rs. 1,083.

188

## FINANCIAL YEAR.

*Approximate Statement of gross receipts of the Dacca State Railway.*

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. |                         |                         |
|   | Rs.       | Rs.              |   | Rs.       | Rs.              |  | Rs.             | Rs.              |  | Rs.             | Rs.              | Rs.                     | Rs.                     |
| 86  | 4,881     | 56               | 86  | 4,470     | 52               | 86   | 1,05,916        | 54               | 86   | 1,12,840*       | 57               | 6,930                   | .....                   |

\* Audited up to 30th June 1887.

ASSAM-BEHAR STATE RAILWAY.

PURNEAH SECTION.

Approximate Return of Traffic for week ended 10th September 1887, on 39 miles open.

|   | COACHING TRAFFIC.     |                    | MERCHANDISE AND MINERAL TRAFFIC. |            | Other earnings (estimated). | Total earnings. | TRAFFIC TRAIN-MILES RUN. |              |        |
|---|-----------------------|--------------------|----------------------------------|------------|-----------------------------|-----------------|--------------------------|--------------|--------|
|   | Number of passengers. | Coaching receipts. | Weight carried.                  | Receipts.  |                             |                 | Coaching.                | Merchandise. | Total. |
|   |                       | Rs. A. P.          | Mds. s.                          | Rs. A. P.  | Rs. A. P.                   | Rs. A. P.       |                          |              |        |
| Total traffic for the week ...                                | 2,329                 | 760 0 0            | 5,538 0                          | 490 0 0    | 20 0 0                      | 1,270 0 0       | 668                      | 410          | 1,078  |
| Or per mile of railway ...                                    | 60                    | 19 0 0             | 142 0                            | 13 0 0     | 1 0 0                       | 33 0 0          | .....                    | .....        | .....  |
| For previous 9 weeks of half-year ...                         | 30,979                | 10,750 0 0         | 1,17,028 0                       | 12,830 0 0 | 270 0 0                     | 23,850 0 0      | 6,392                    | 3,718        | 10,010 |
| Total for 10 weeks ...  | 33,308                | 11,510 0 0         | 1,22,566 0                       | 13,320 0 0 | 290 0 0                     | 25,120 0 0      | 6,960                    | 4,128        | 11,088 |
| COMPARISON.   |                       |                    |                                  |            |                             |                 |                          |              |        |
| Total for corresponding week of previous year ...             | .....                 | .....              | .....                            | .....      | .....                       | .....           | .....                    | .....        | .....  |
| Per mile of railway corresponding period of previous year ... | .....                 | Nil                | Nil                              | Nil        | Nil                         | Nil             | Nil                      | Nil          | .....  |
| Total to corresponding date of previous year ...              | .....                 | .....              | .....                            | .....      | .....                       | .....           | .....                    | .....        | .....  |

FINANCIAL YEAR.

Approximate Statement of gross receipts of the Assam-Bihar State Railway.

| RECEIPTS FOR WEEK ENDING 11TH SEPTEMBER 1886. |           |                  | RECEIPTS FOR WEEK ENDING 10TH SEPTEMBER 1887. |           |                  | TOTAL RECEIPTS FROM 1ST APRIL 1886 TO WEEK ENDING 11TH SEPTEMBER 1886. |                 |                  | TOTAL RECEIPTS FROM 1ST APRIL 1887 TO WEEK ENDING 10TH SEPTEMBER 1887. |                 |                  | Total increase in 1887. | Total decrease in 1887. |
|---|-----------|------------------|---|-----------|------------------|--|-----------------|------------------|--|-----------------|------------------|-------------------------|-------------------------|
| Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.                          | Receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. | Mean mileage worked.   | Total receipts. | Per mile worked. |                         |                         |
| .....   | Nil       | .....            | 39  | Rs. 1,270 | Rs. 33           | .....  | Nil             | .....            | 39   | Rs. 65,365*     | Rs. 73           | Rs. 65,365              | .....                   |

\* Audited up to 30th June 1887.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Rs.

|  |     |     |                   |
|--|-----|-----|-------------------|
| Approximate earnings for week ending 10th September 1887 | ... | ... | 8,380             |
| Corresponding week last year                             | ... | ... | 9,581             |
| Decrease   | ... | ... | 1,201             |
| Receipts from 1st July to 10th September 1887            | ... | ... | 90,232            |
| From 1st July to 11th September 1886                     | ... | ... | 99,281            |
| Decrease   | ... | ... | 9,049             |
| Miles open, week ending 10th September 1887              | ... | ... | 51                |
| Corresponding week last year                             | ... | ... | 51                |
| Receipts per mile open, week ending 10th September 1887  | ... | ... | Rs. A. P. 164 5 0 |
| Corresponding week last year                             | ... | ... | 187 13 10         |
| Decrease   | ... | ... | 23 8 10           |

CHIEF OFFICE, D.-H. RY., DARJEELING, the 19th September 1887.

W. STEVENSON, Acting Manager, D.-H. Railway